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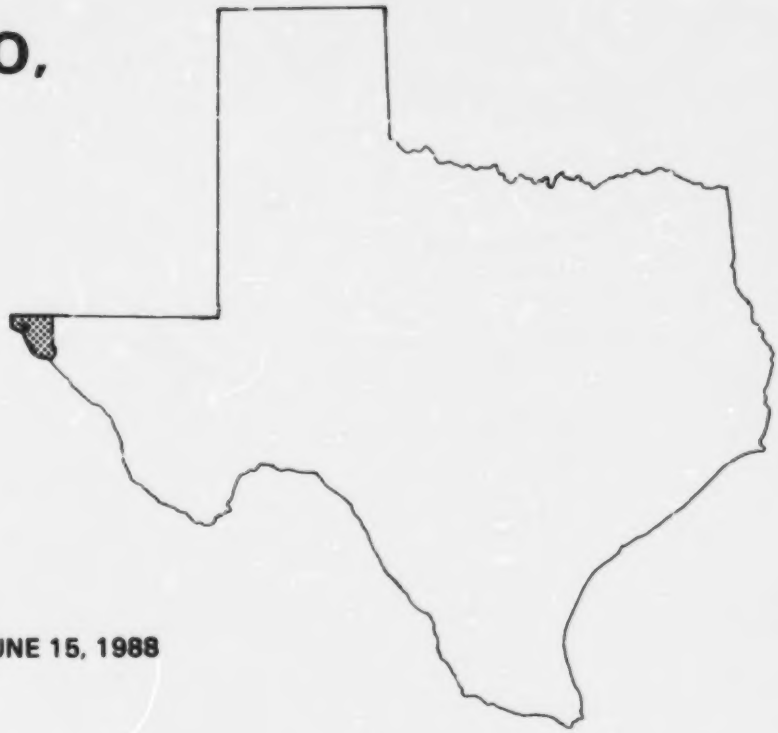
APR 7 1988

FLOOD INSURANCE STUDY

CITY OF EL PASO, TEXAS
EL PASO COUNTY
VOLUME 5 OF 5



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JUNE 15, 1988

Federal Emergency Management Agency

COMMUNITY NUMBER - 480214

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program (NFIP) have established repositories of flood hazard data for floodplain management and flood insurance study purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

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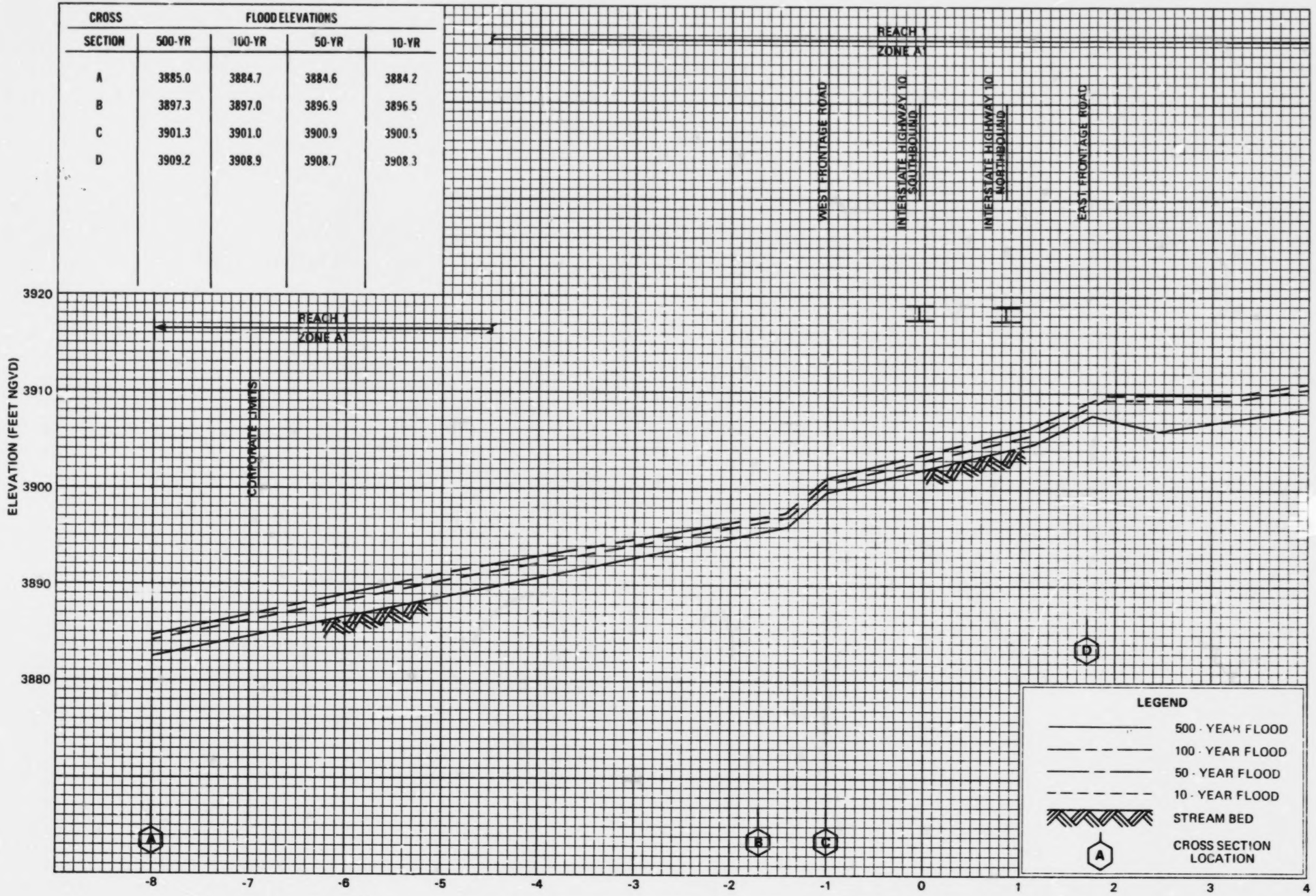
Exhibit 2 - Flood Insurance Rate Map Index
Flood Insurance Rate Map

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	3885.0	3884.7	3884.6	3884.2
B	3897.3	3897.0	3896.9	3896.5
C	3901.3	3901.0	3900.9	3900.5
D	3909.2	3908.9	3908.7	3908.3



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 8.452 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 43

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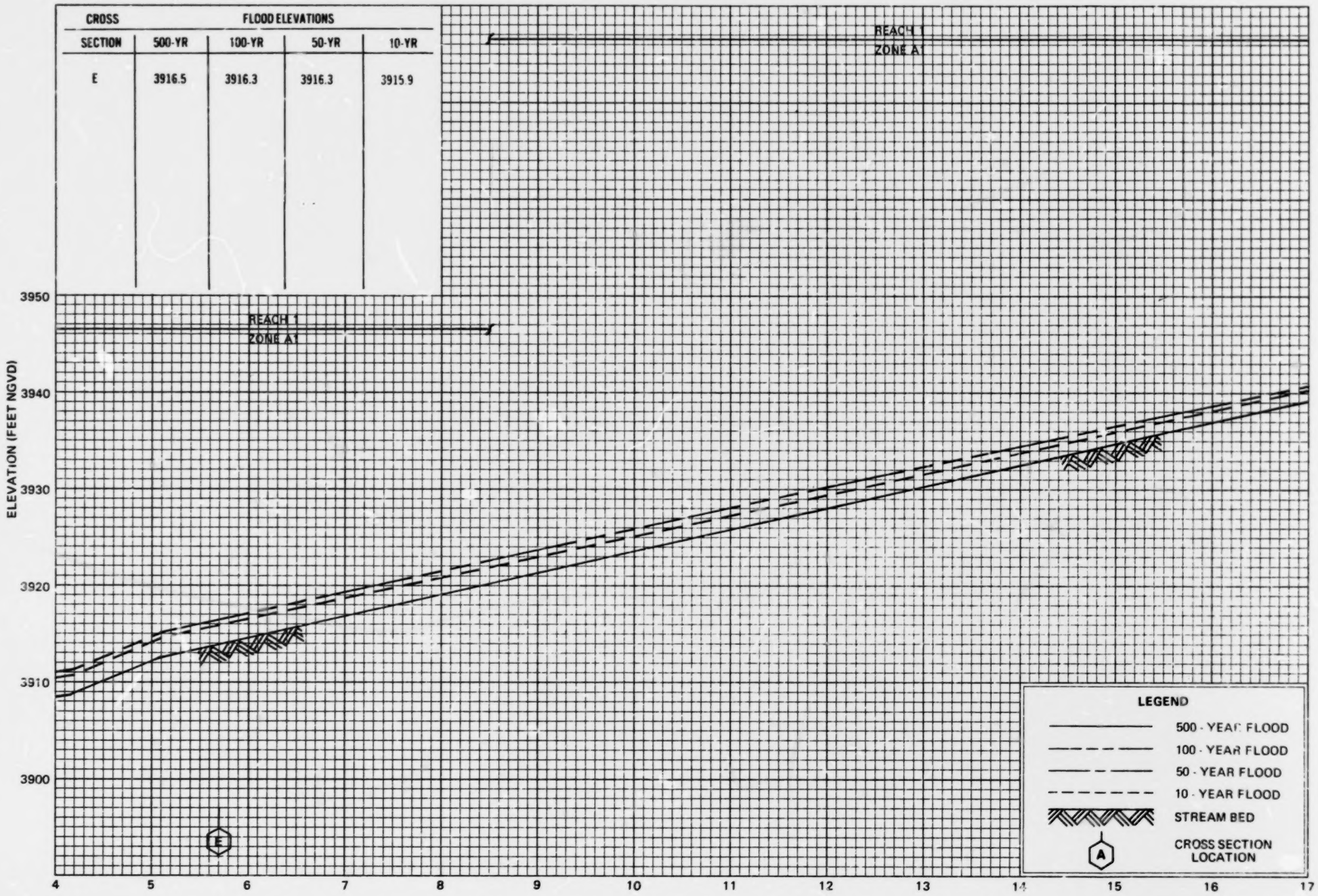
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
E	3916.5	3916.3	3916.3	3915.9



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 3762 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

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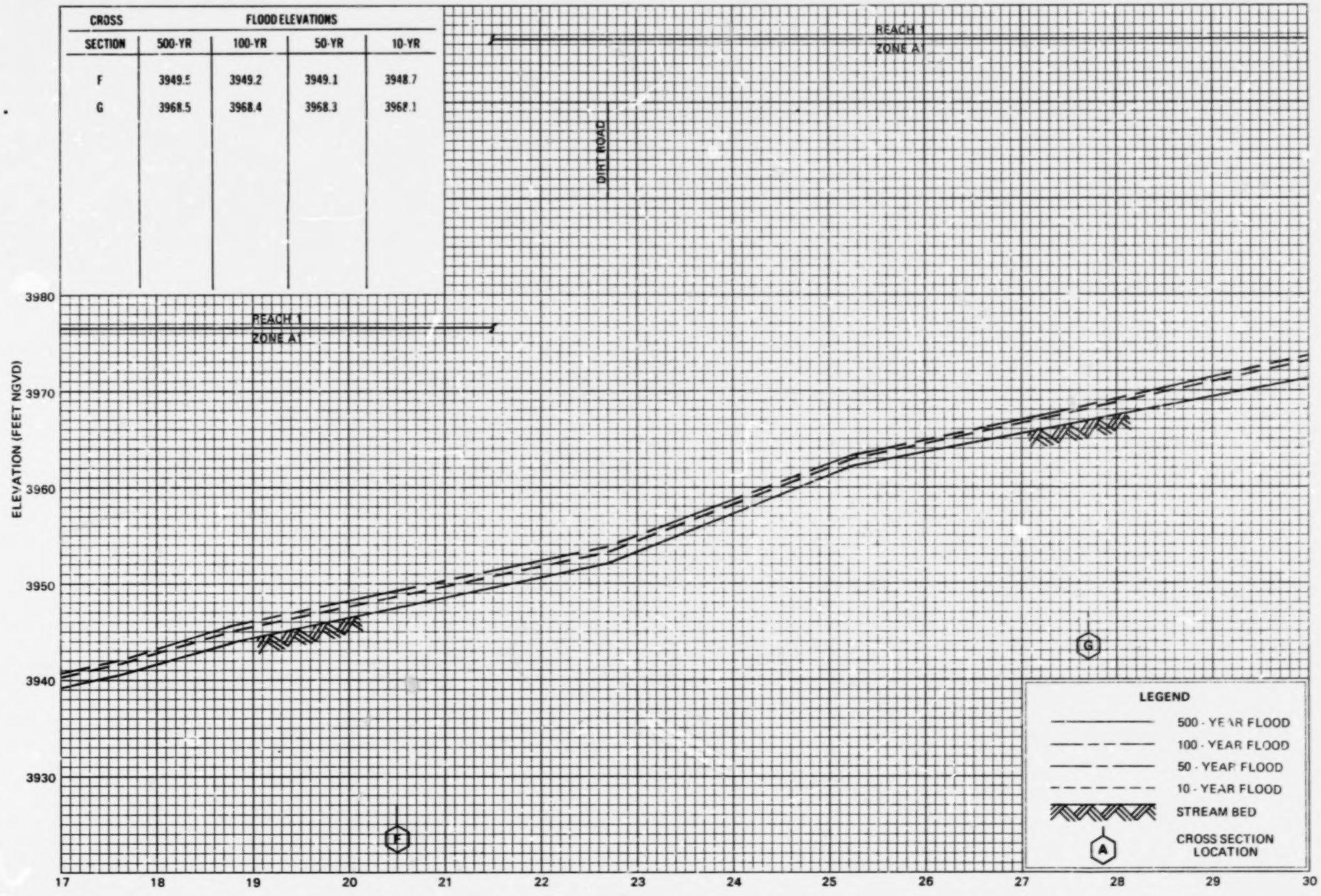
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
F	3949.5	3949.2	3949.1	3948.7
G	3968.5	3968.4	3968.3	3968.1



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 43

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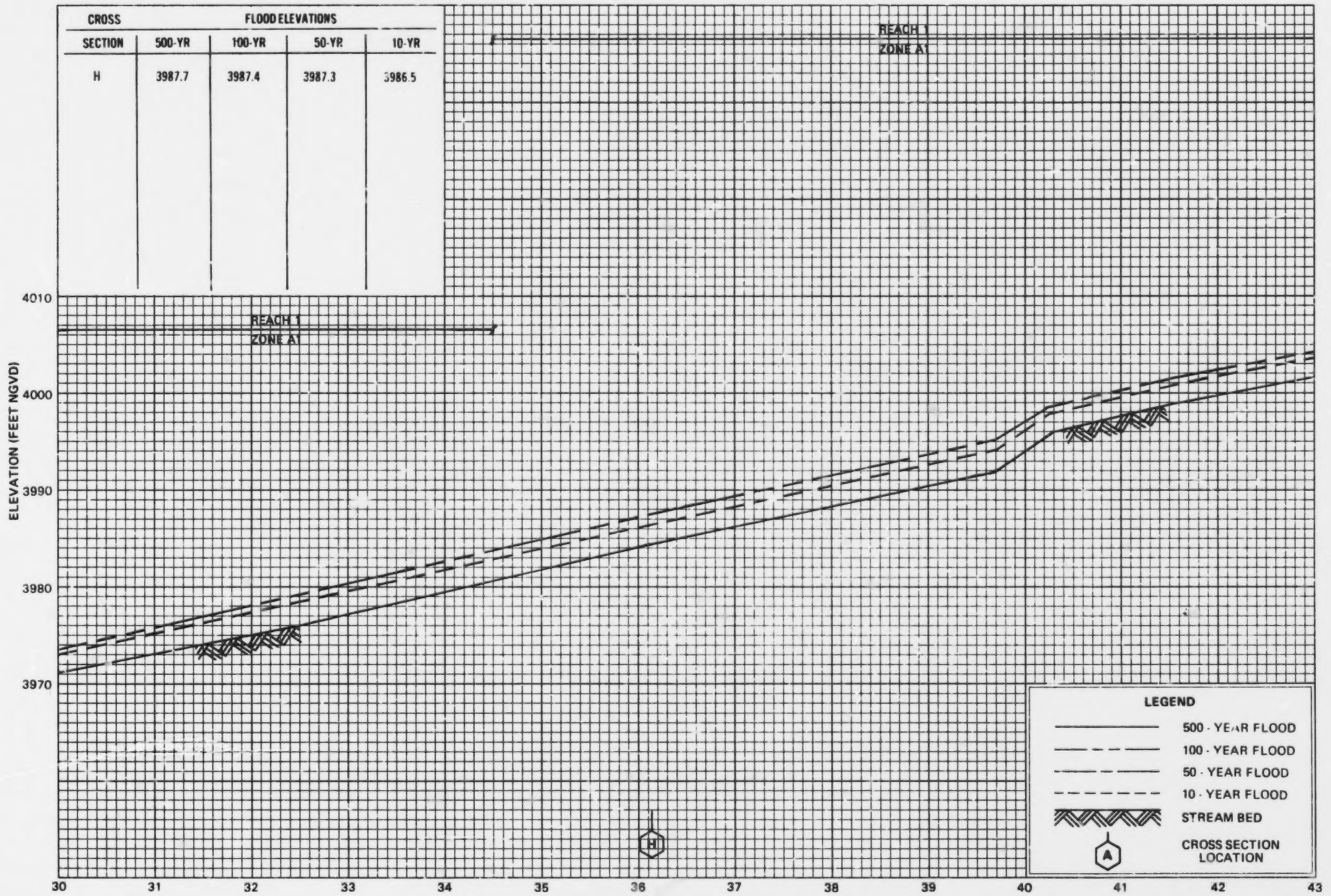
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
H	3987.7	3987.4	3987.3	3986.5



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

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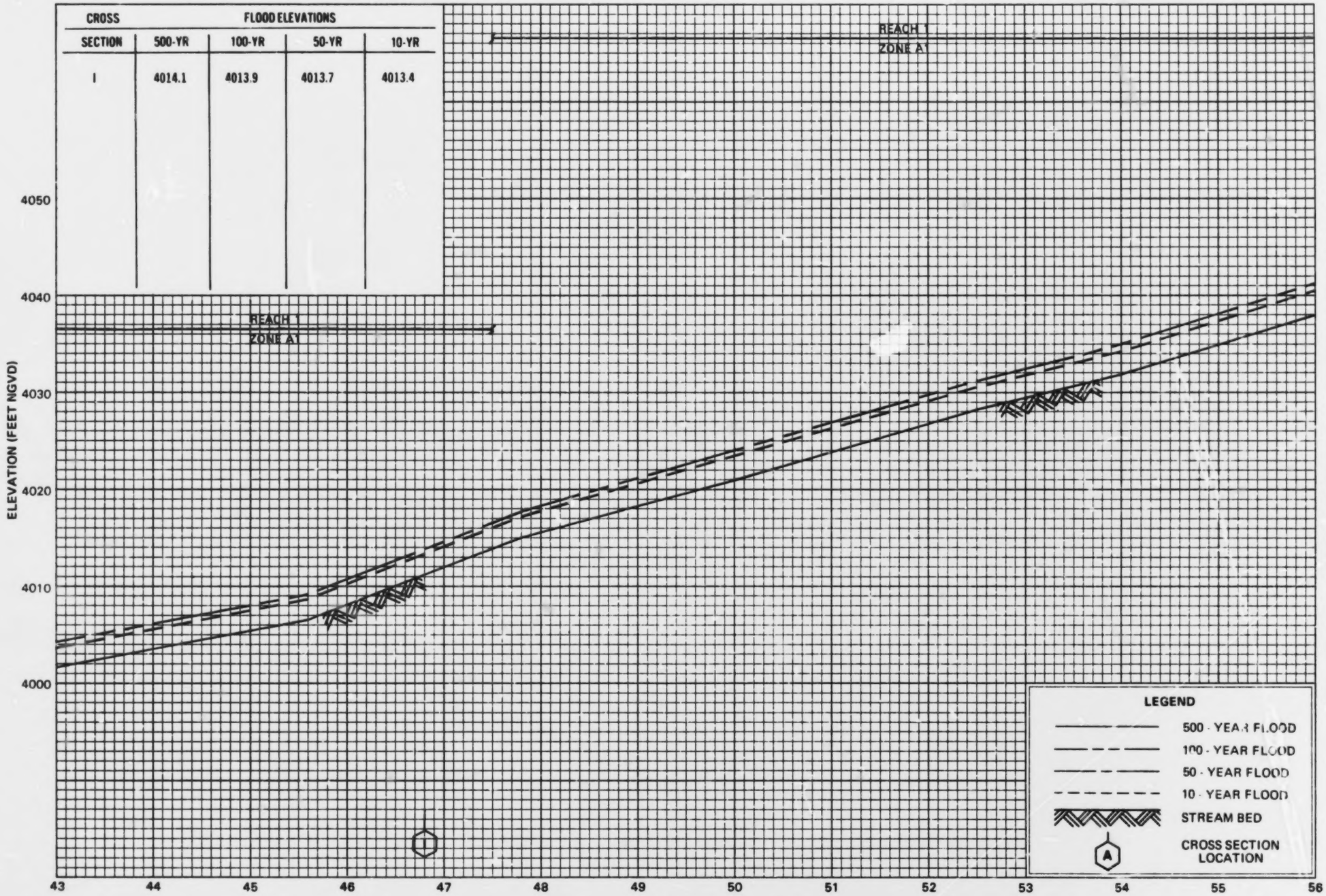
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
I	4014.1	4013.9	4013.7	4013.4



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 2.62 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 43

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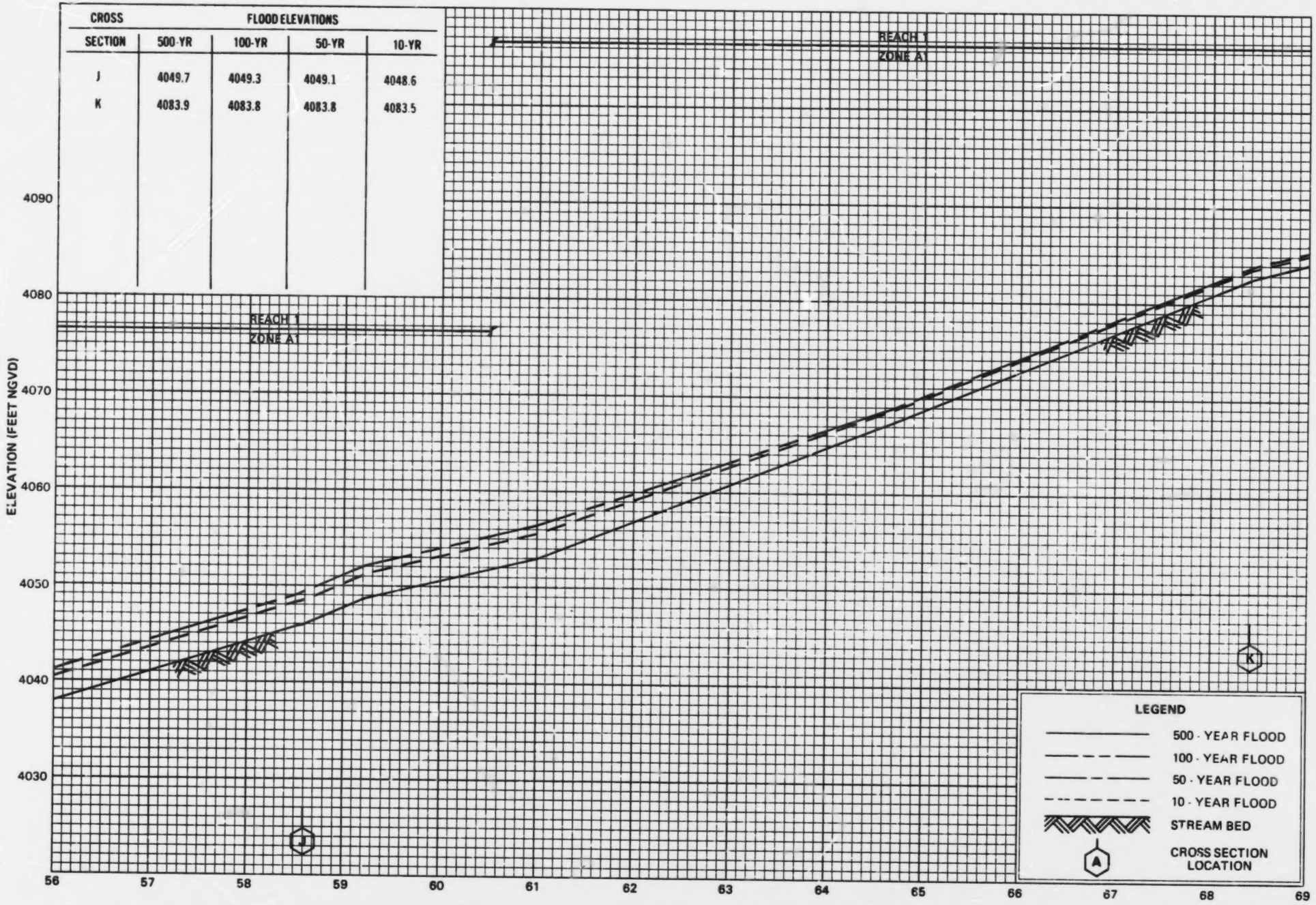
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
J	4049.7	4049.3	4049.1	4048.6
K	4083.9	4083.8	4083.8	4083.5



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

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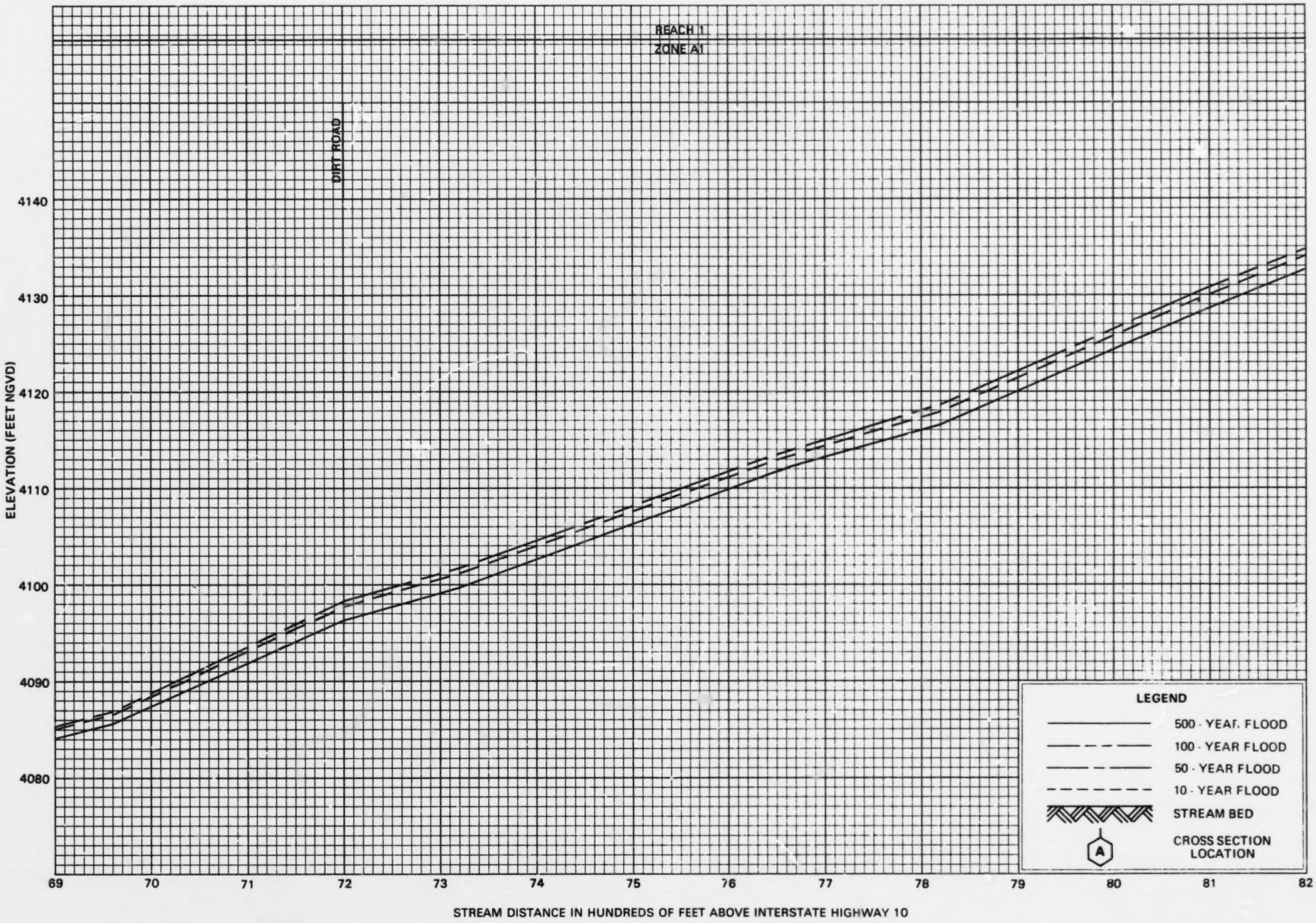

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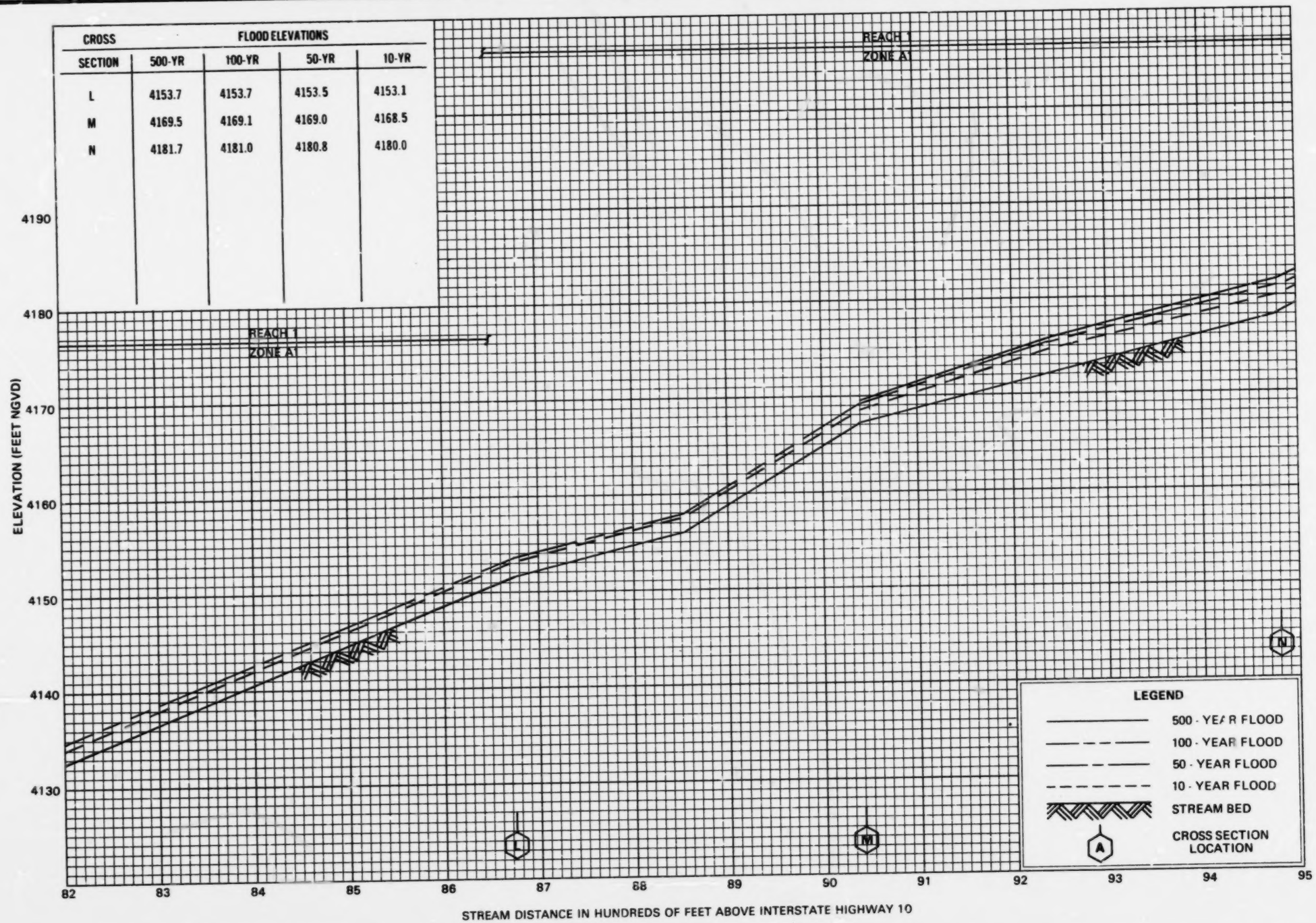
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
L	4153.7	4153.7	4153.5	4153.1
M	4169.5	4169.1	4169.0	4168.5
N	4181.7	4181.0	4180.8	4180.0



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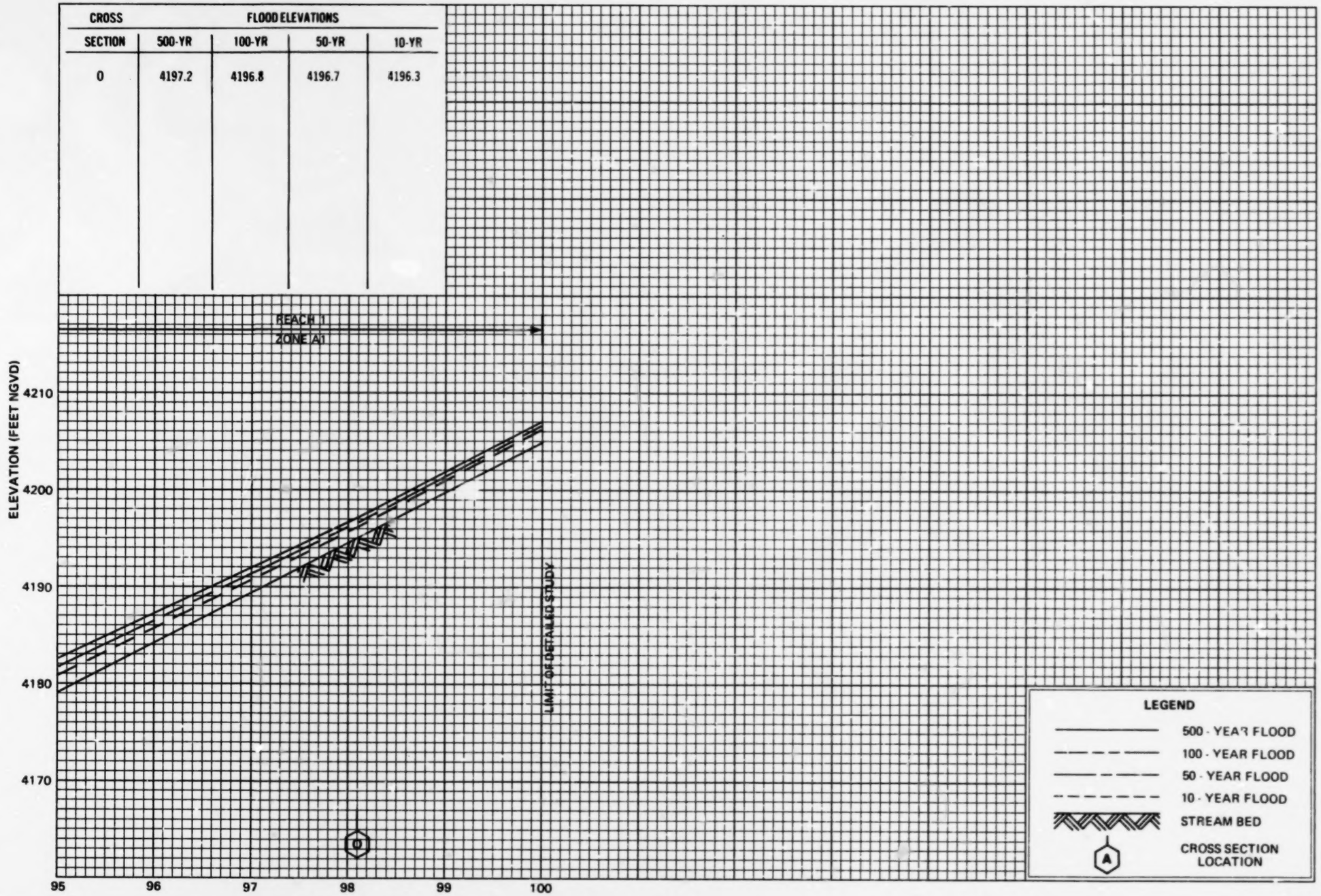
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
0	4197.2	4196.8	4196.7	4196.3



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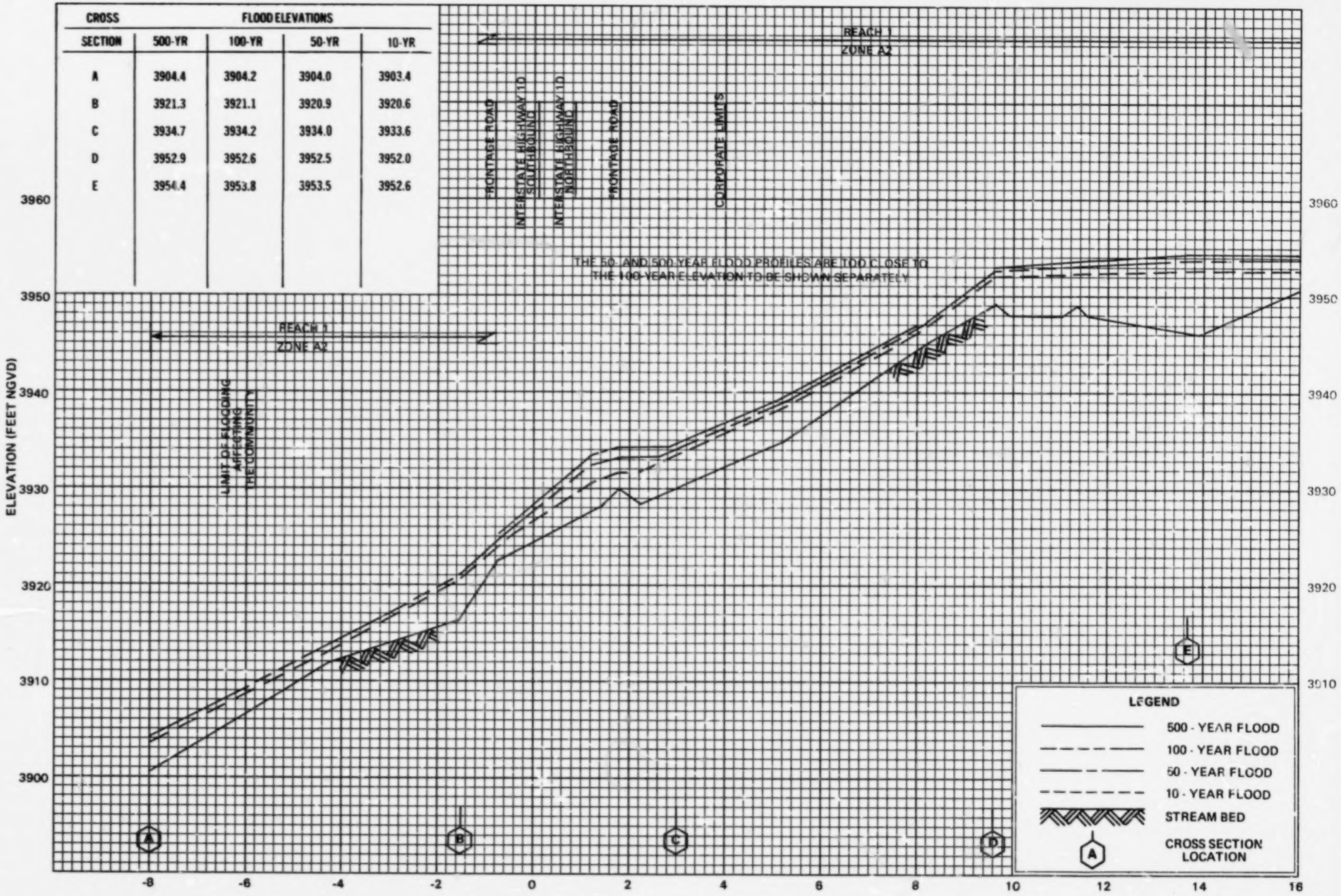
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	3904.4	3904.2	3904.0	3903.4
B	3921.3	3921.1	3920.9	3920.6
C	3934.7	3934.2	3934.0	3933.6
D	3952.9	3952.6	3952.5	3952.0
E	3954.4	3953.8	3953.5	3952.6



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(EL PASO CO.)

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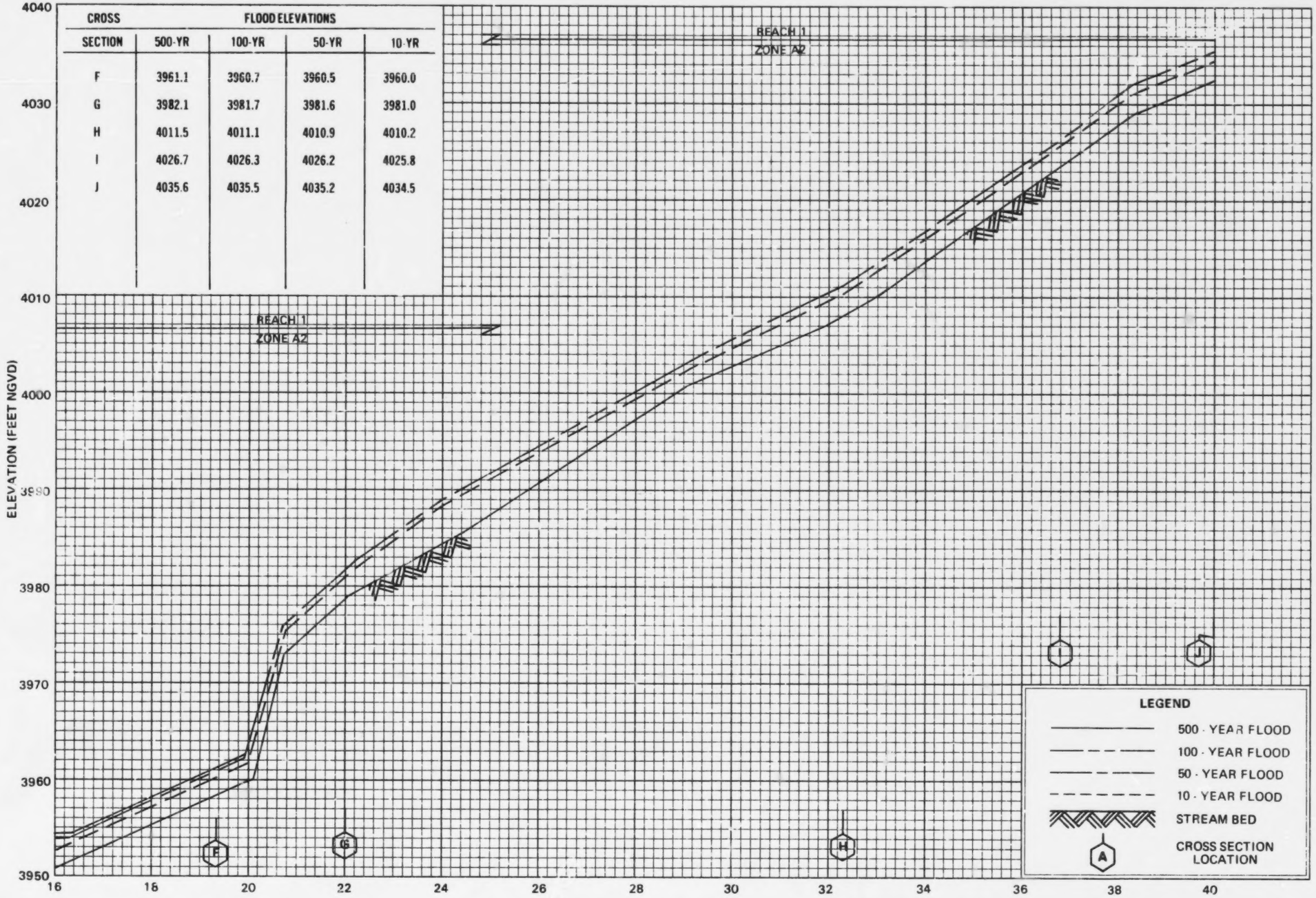
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
F	3961.1	3960.7	3960.5	3960.0
G	3982.1	3981.7	3981.6	3981.0
H	4011.5	4011.1	4010.9	4010.2
I	4026.7	4026.3	4026.2	4025.8
J	4035.6	4035.5	4035.2	4034.5



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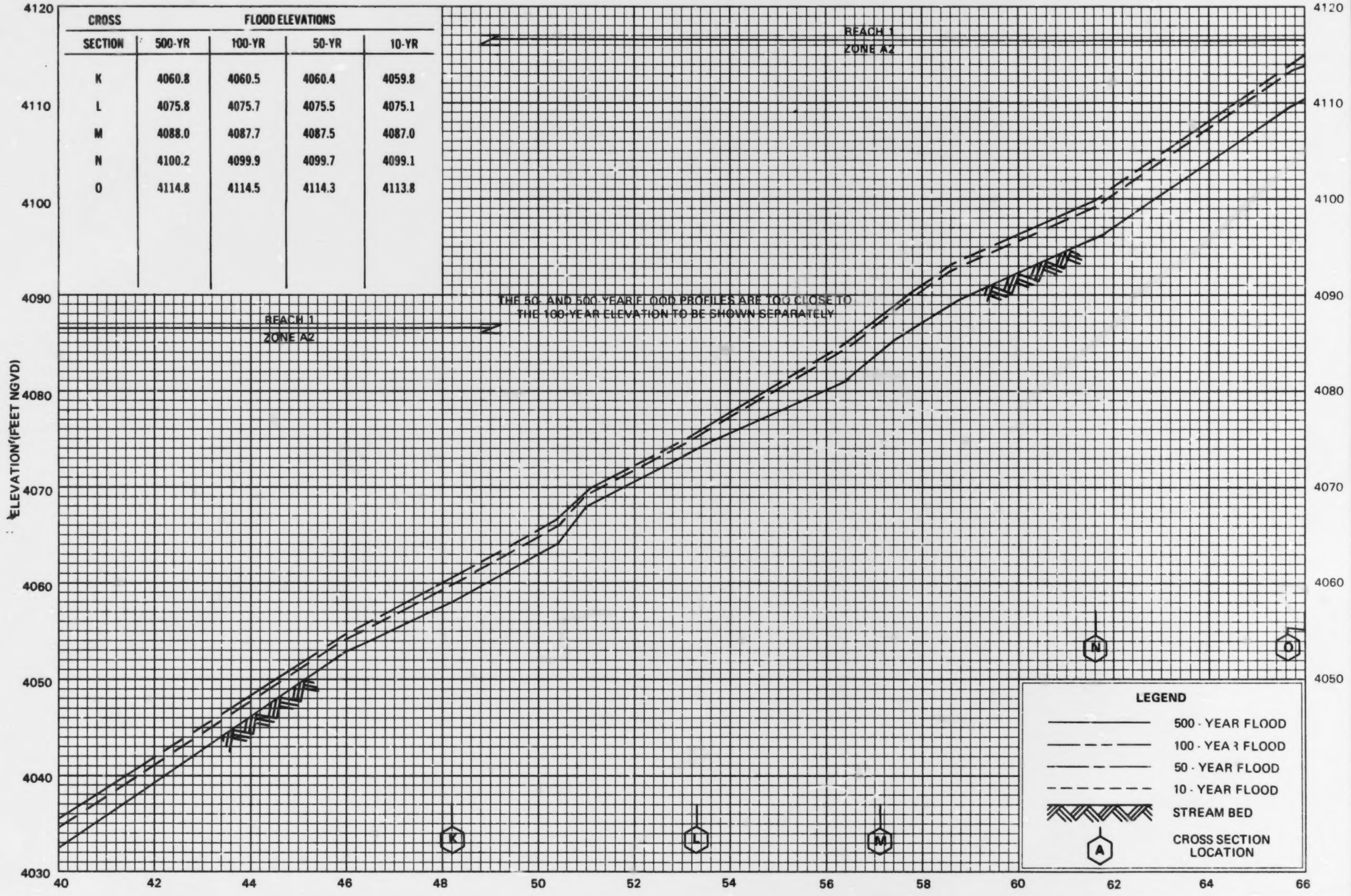
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
K	4060.8	4060.5	4060.4	4059.8
L	4075.8	4075.7	4075.5	4075.1
M	4088.0	4087.7	4087.5	4087.0
N	4100.2	4099.9	4099.7	4099.1
O	4114.8	4114.5	4114.3	4113.8



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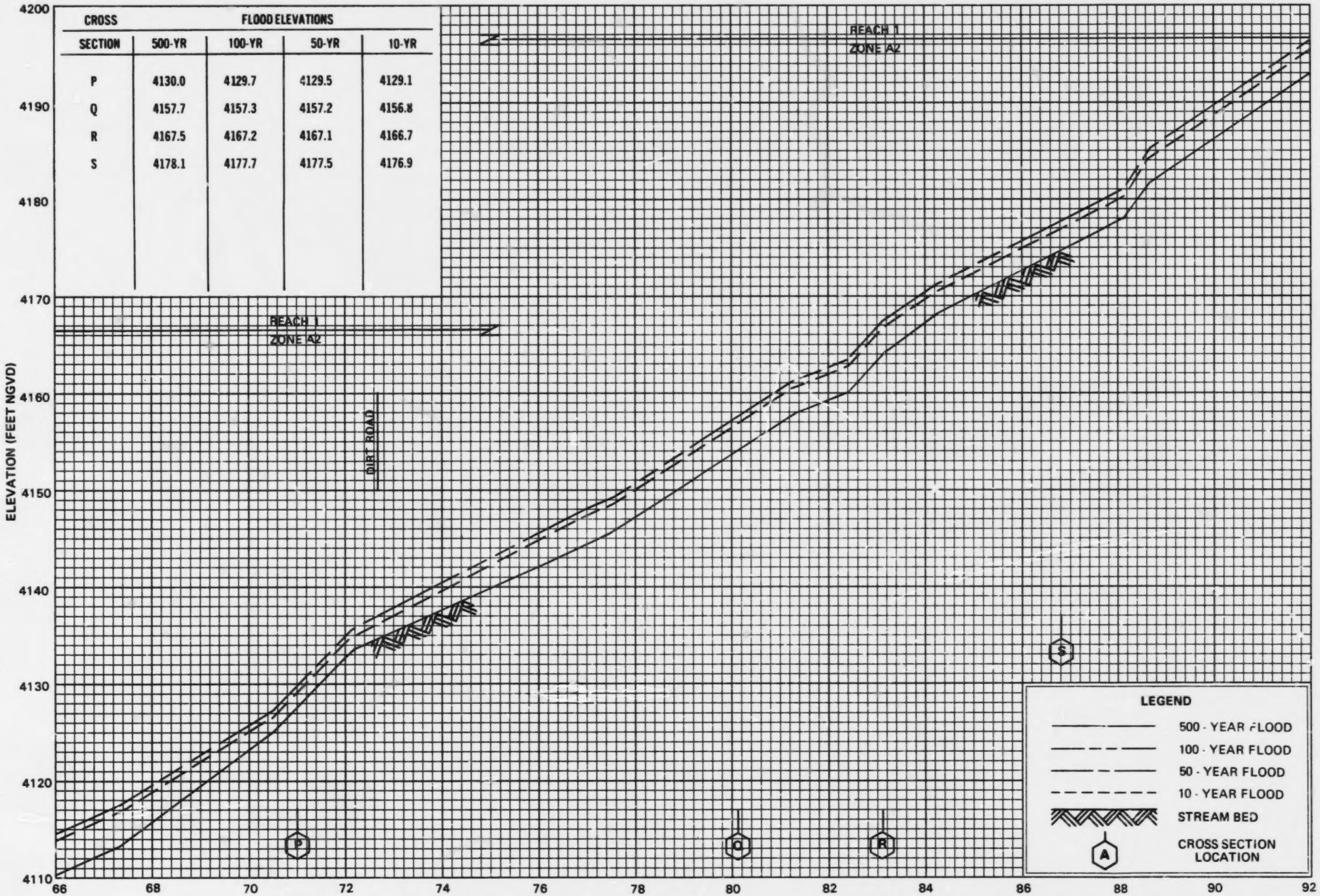
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
P	4130.0	4129.7	4129.5	4129.1
Q	4157.7	4157.3	4157.2	4156.8
R	4167.5	4167.2	4167.1	4166.7
S	4178.1	4177.7	4177.5	4176.9



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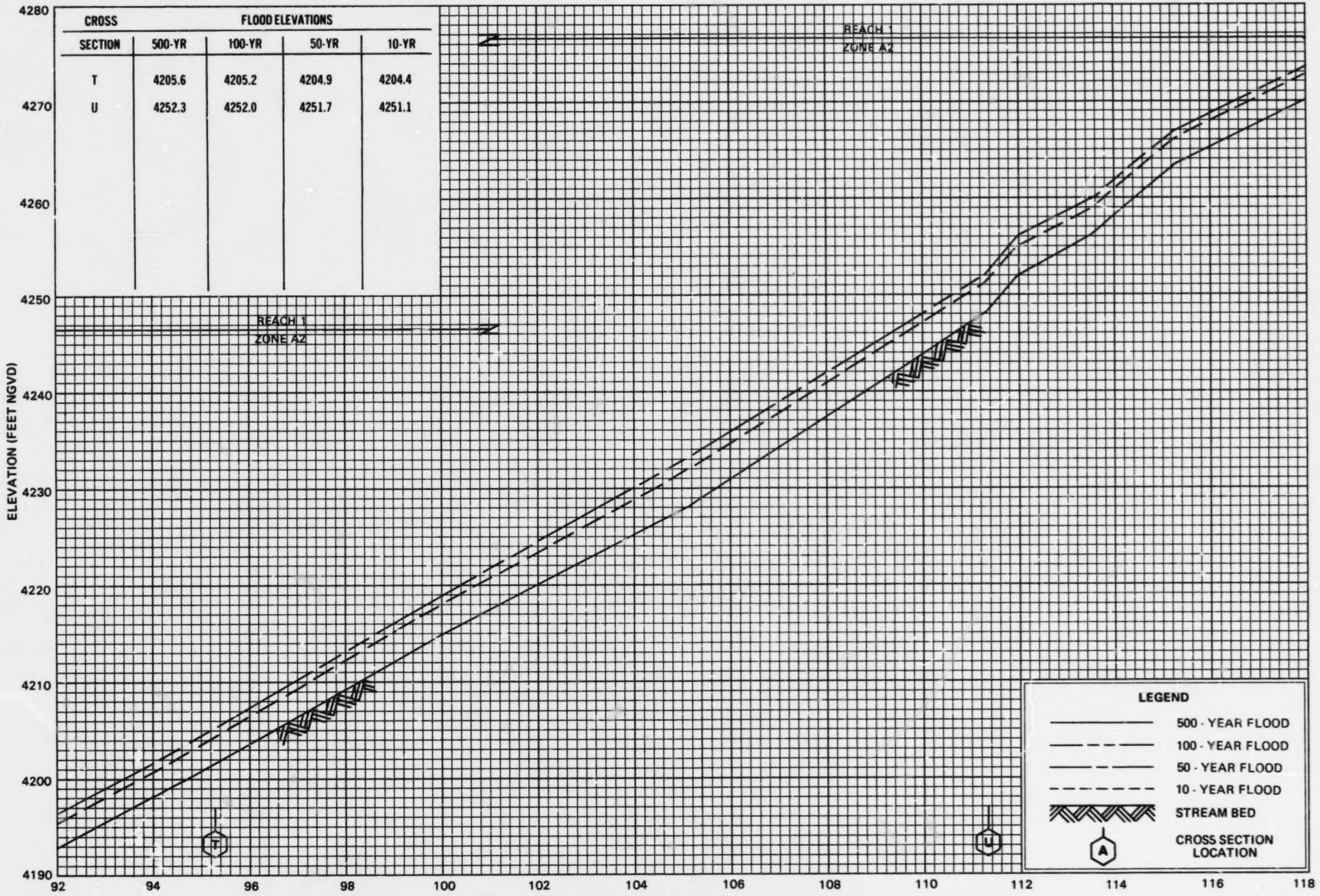
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
T	4205.6	4205.2	4204.9	4204.4
U	4252.3	4252.0	4251.7	4251.1



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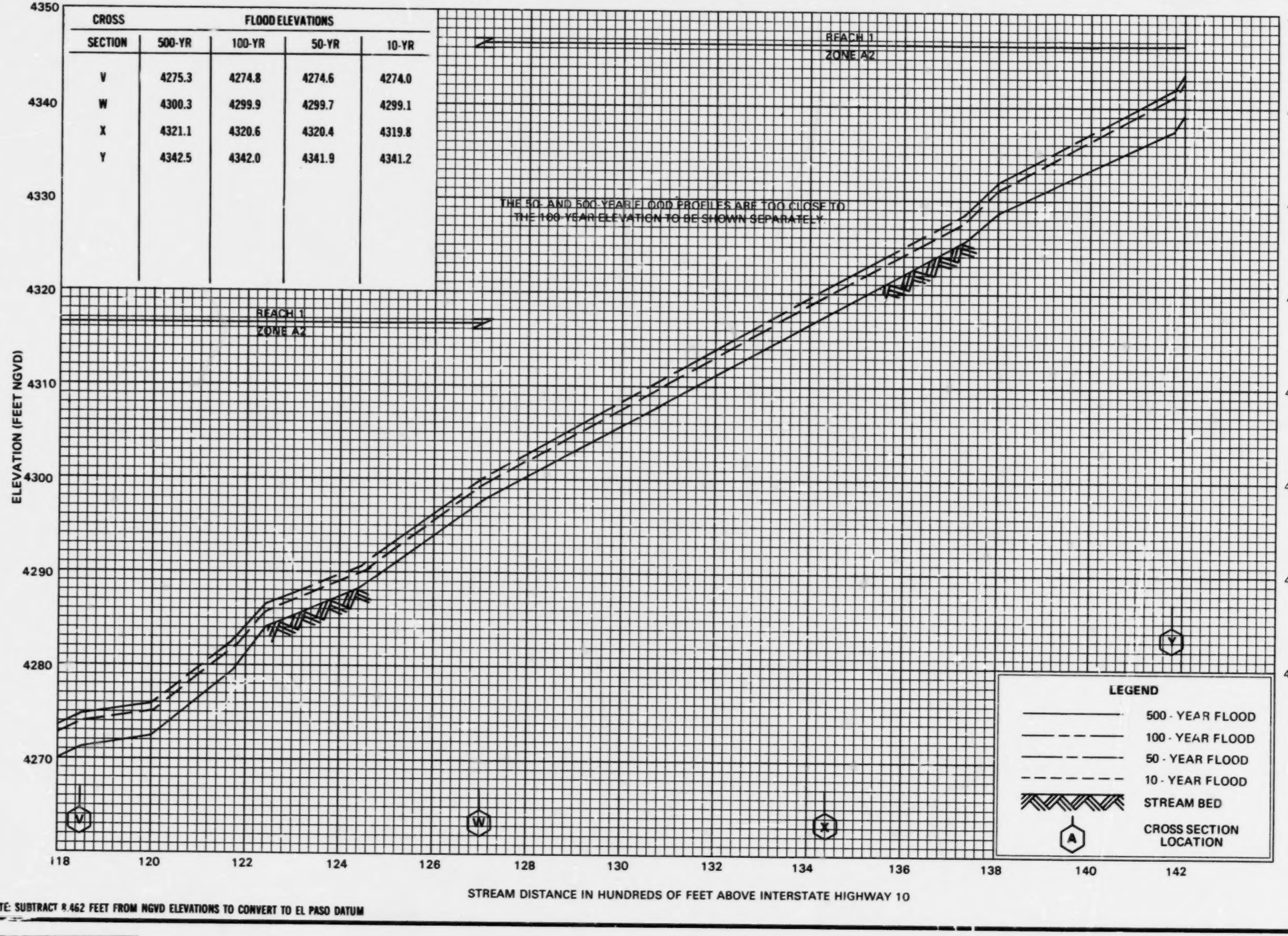
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
V	4275.3	4274.8	4274.6	4274.0
W	4300.3	4299.9	4299.7	4299.1
X	4321.1	4320.6	4320.4	4319.8
Y	4342.5	4342.0	4341.9	4341.2



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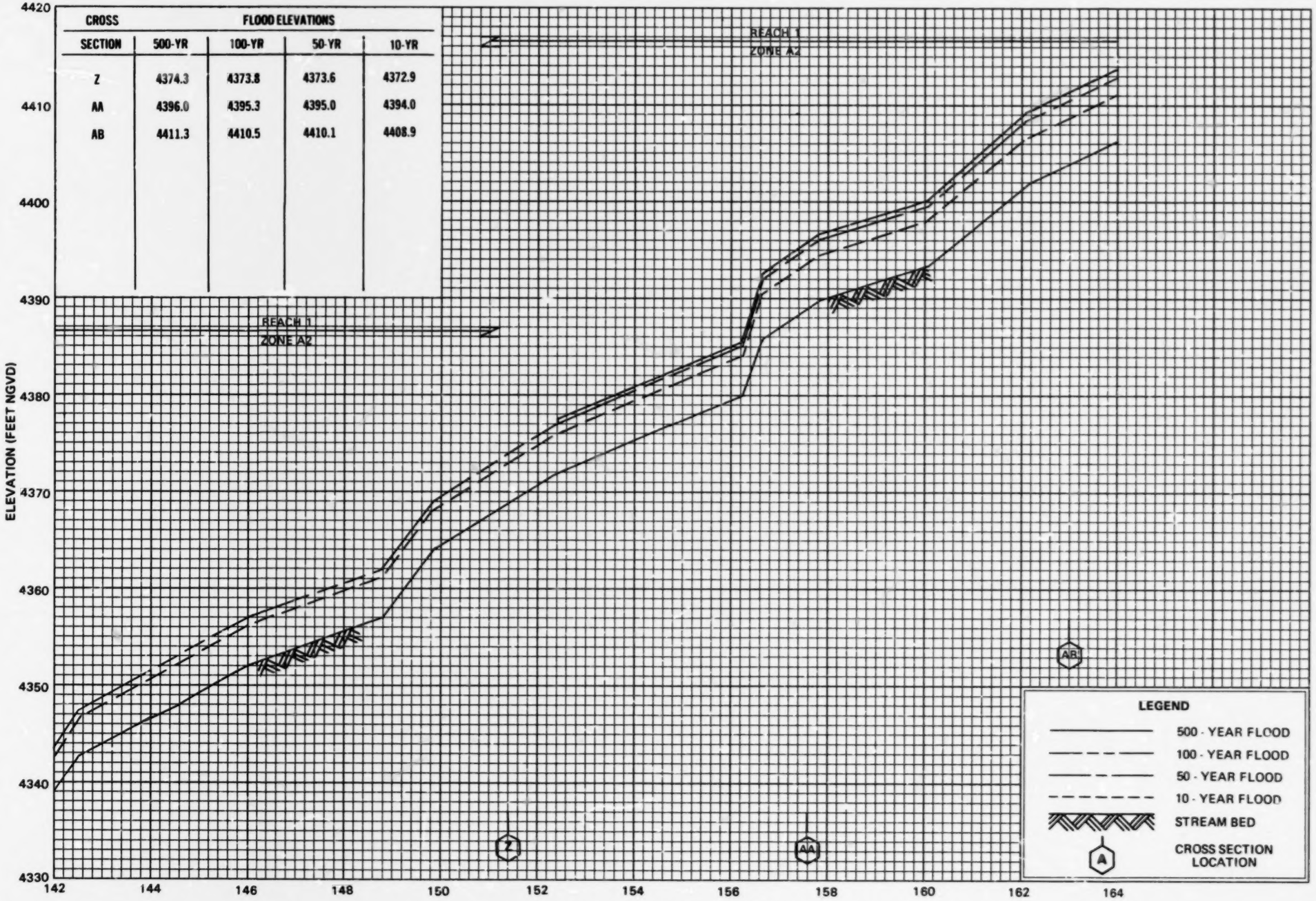
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
Z	4374.3	4373.8	4373.6	4372.9
AA	4396.0	4395.3	4395.0	4394.0
AB	4411.3	4410.5	4410.1	4408.9



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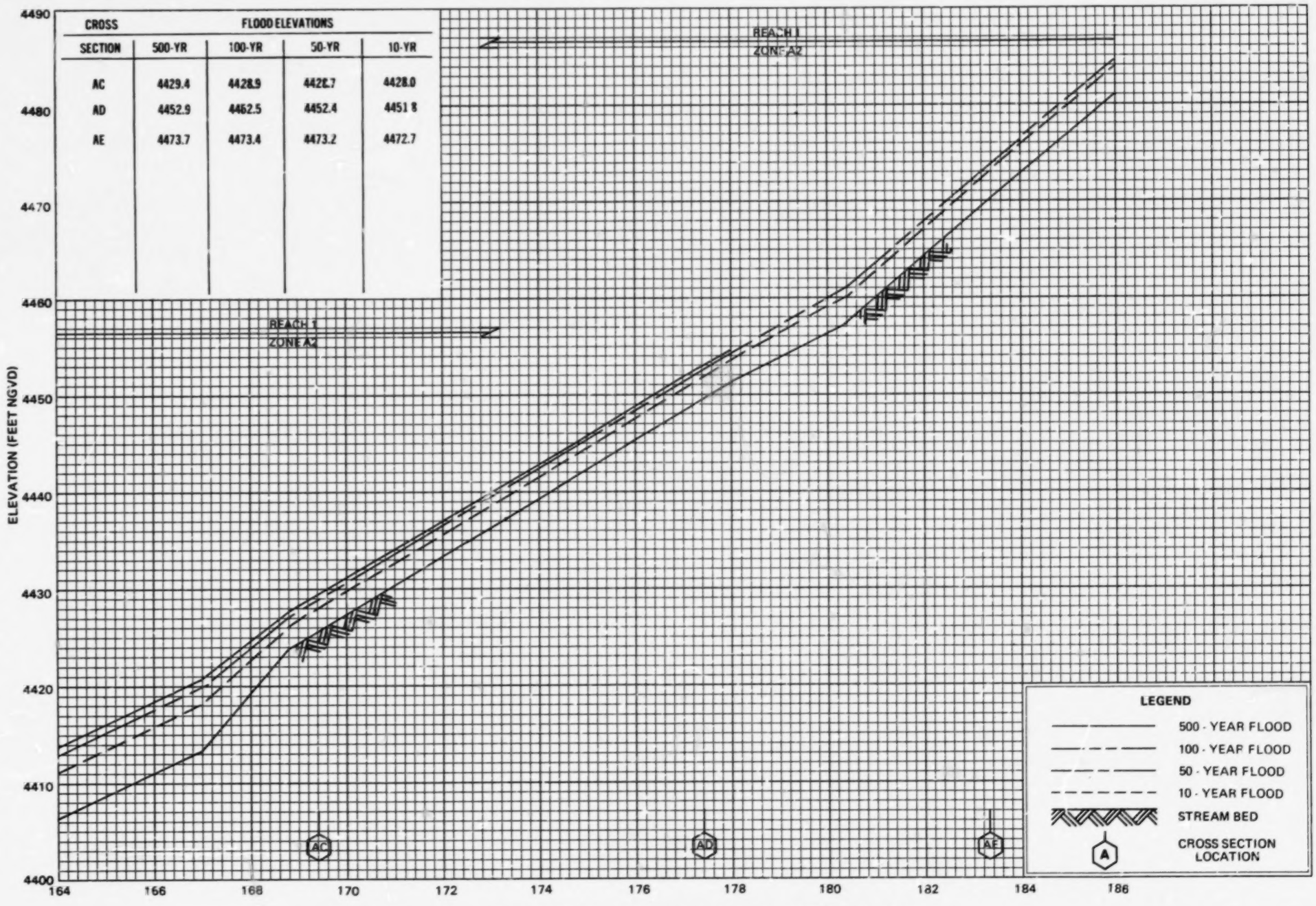
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
AC	4429.4	4428.9	4428.7	4428.0
AD	4452.9	4462.5	4452.4	4451.8
AE	4473.7	4473.4	4473.2	4472.7



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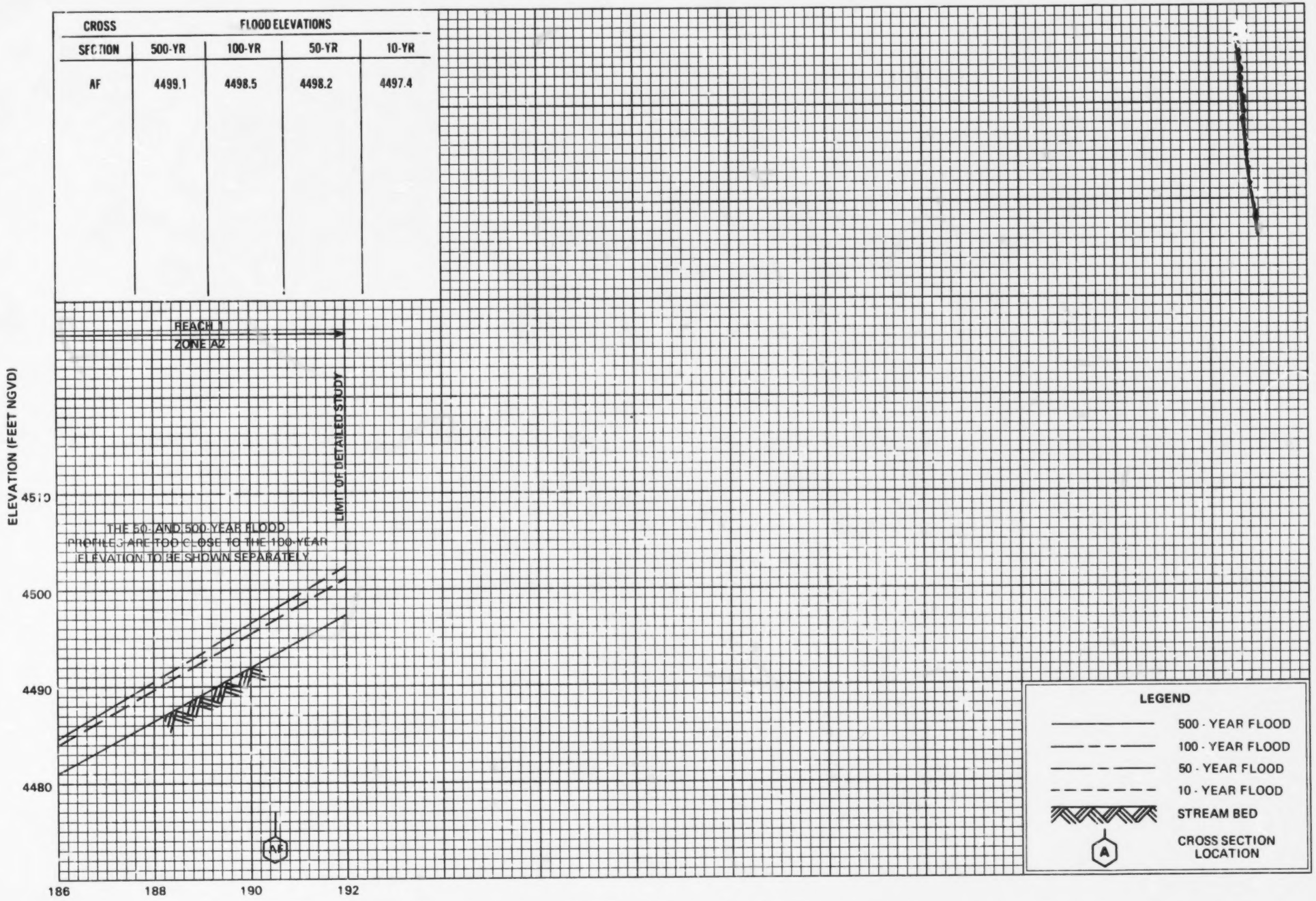
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
AF	4499.1	4498.5	4498.2	4497.4



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311P

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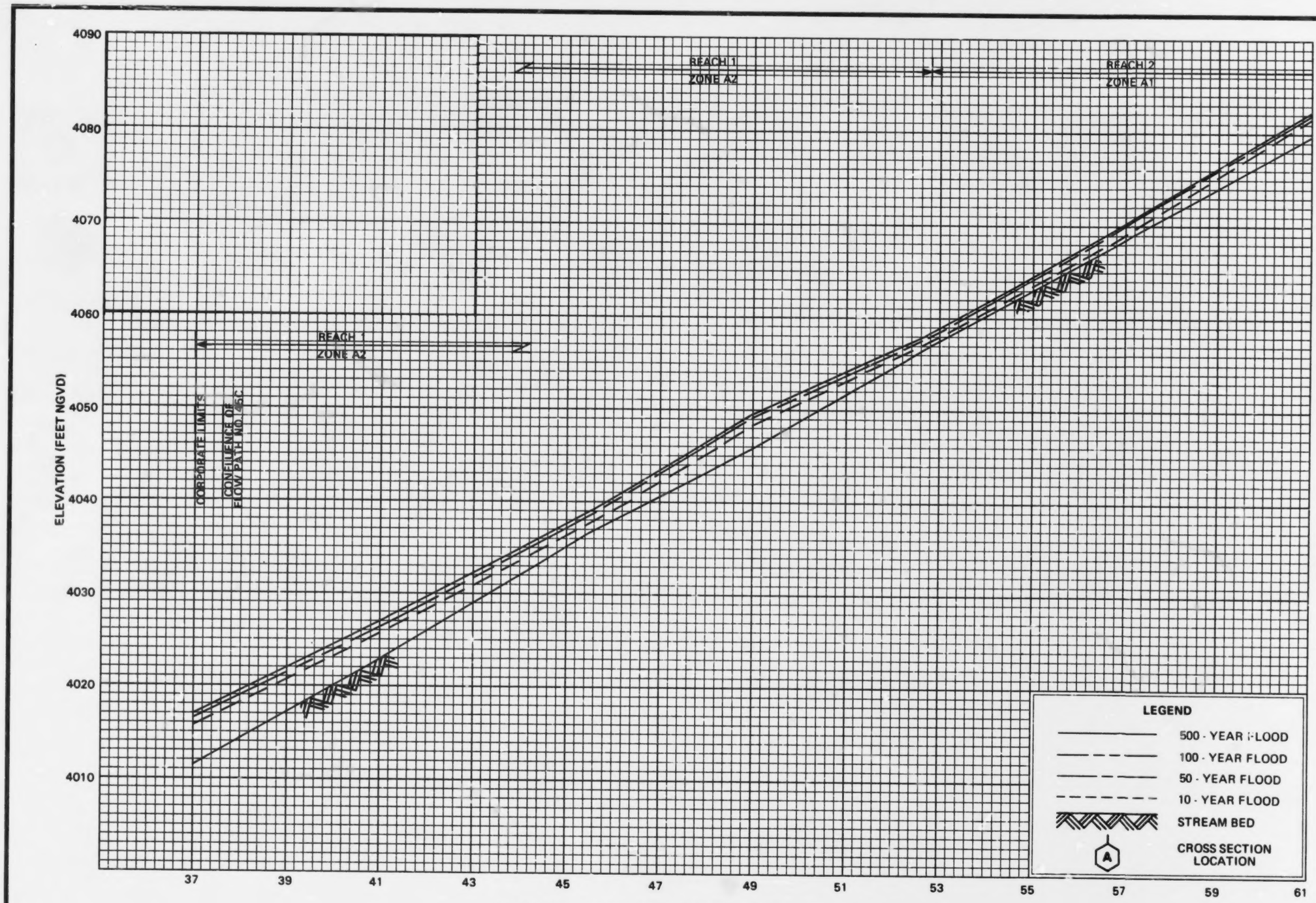


NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

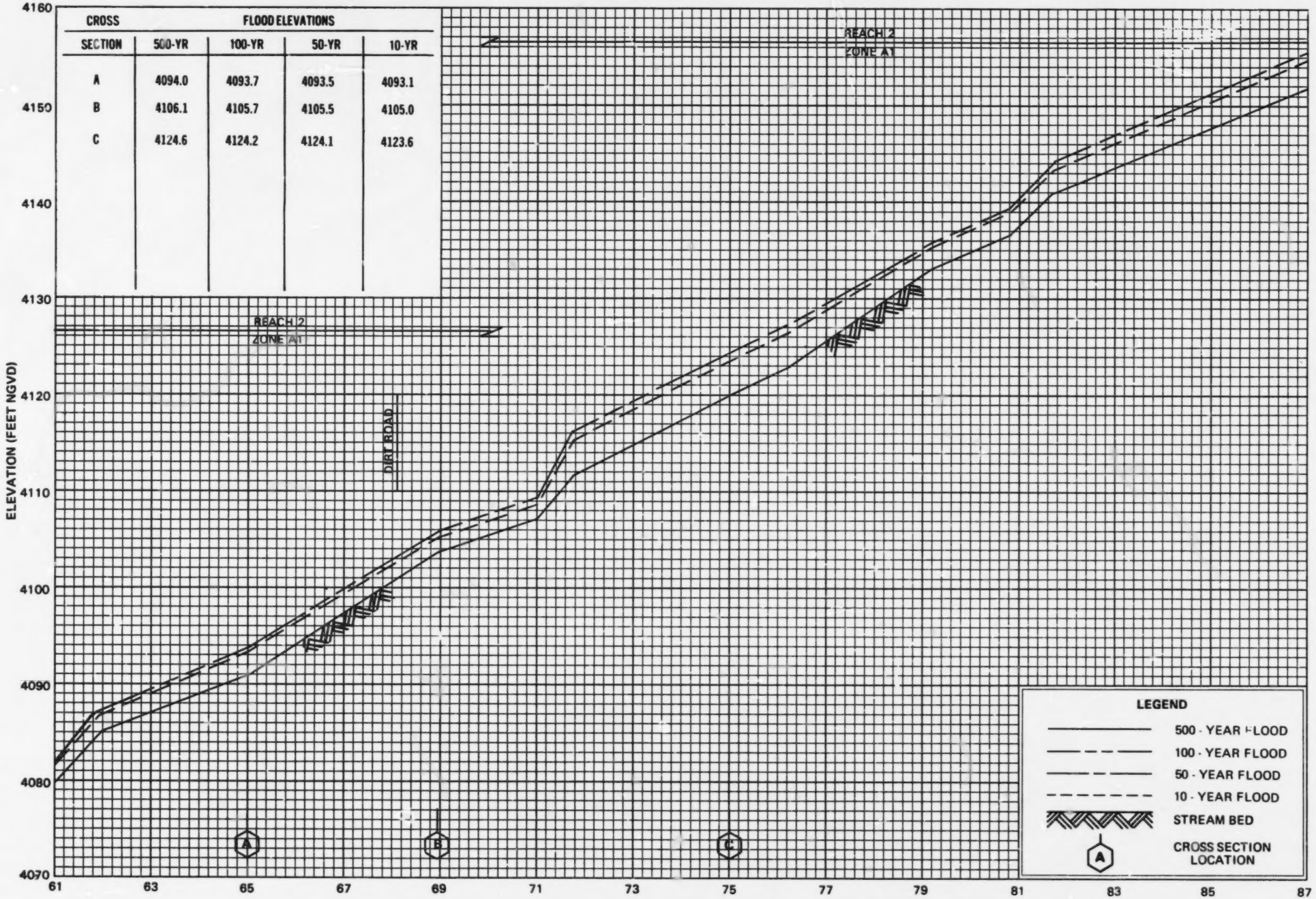
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

312P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4094.0	4093.7	4093.5	4093.1
B	4106.1	4105.7	4105.5	4105.0
C	4124.6	4124.2	4124.1	4123.6



NOTE: SUBTRACT 8.452 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

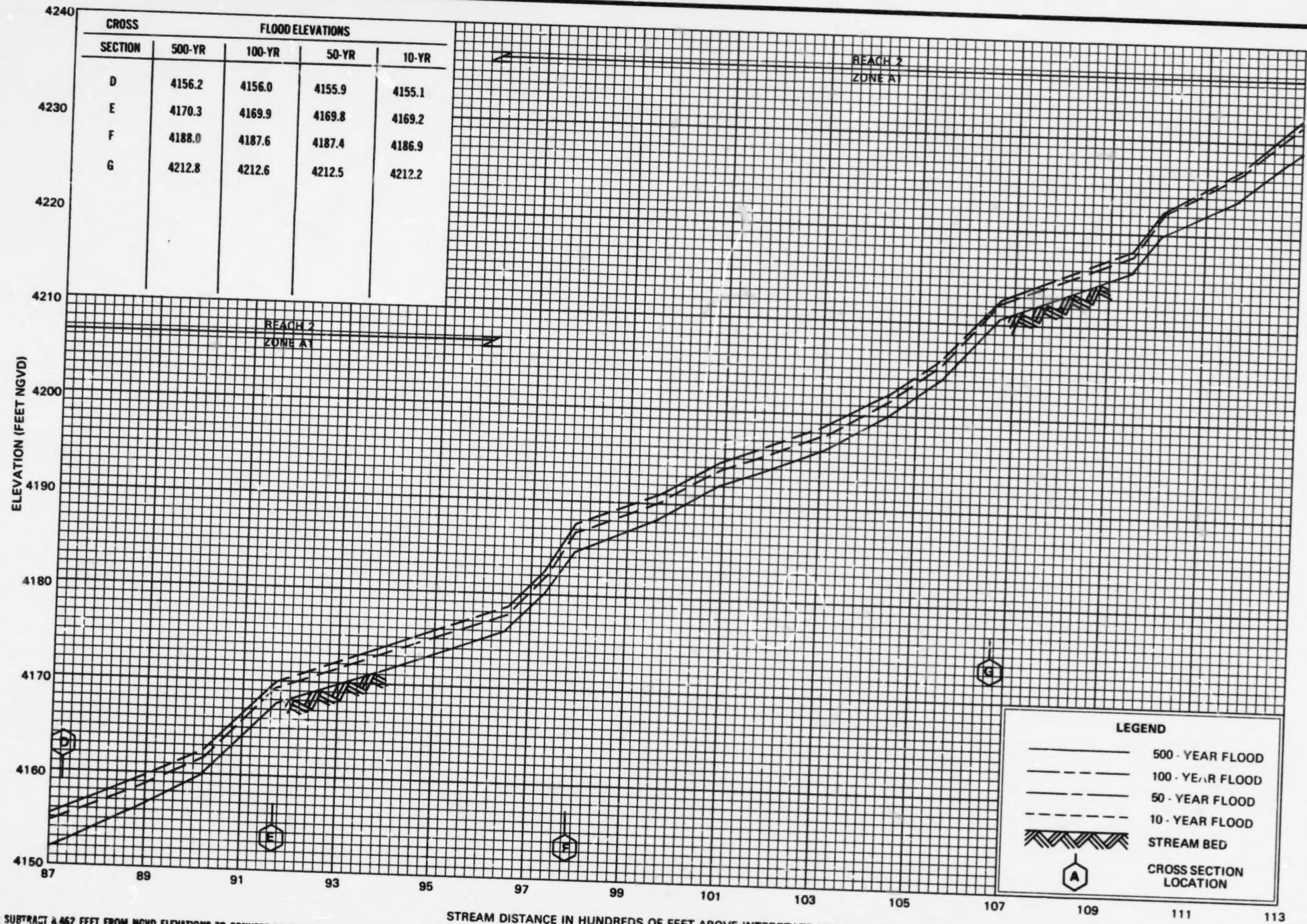
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

313P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
D	4156.2	4156.0	4155.9	4155.1
E	4170.3	4169.9	4169.8	4169.2
F	4188.0	4187.6	4187.4	4186.9
G	4212.8	4212.6	4212.5	4212.2



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

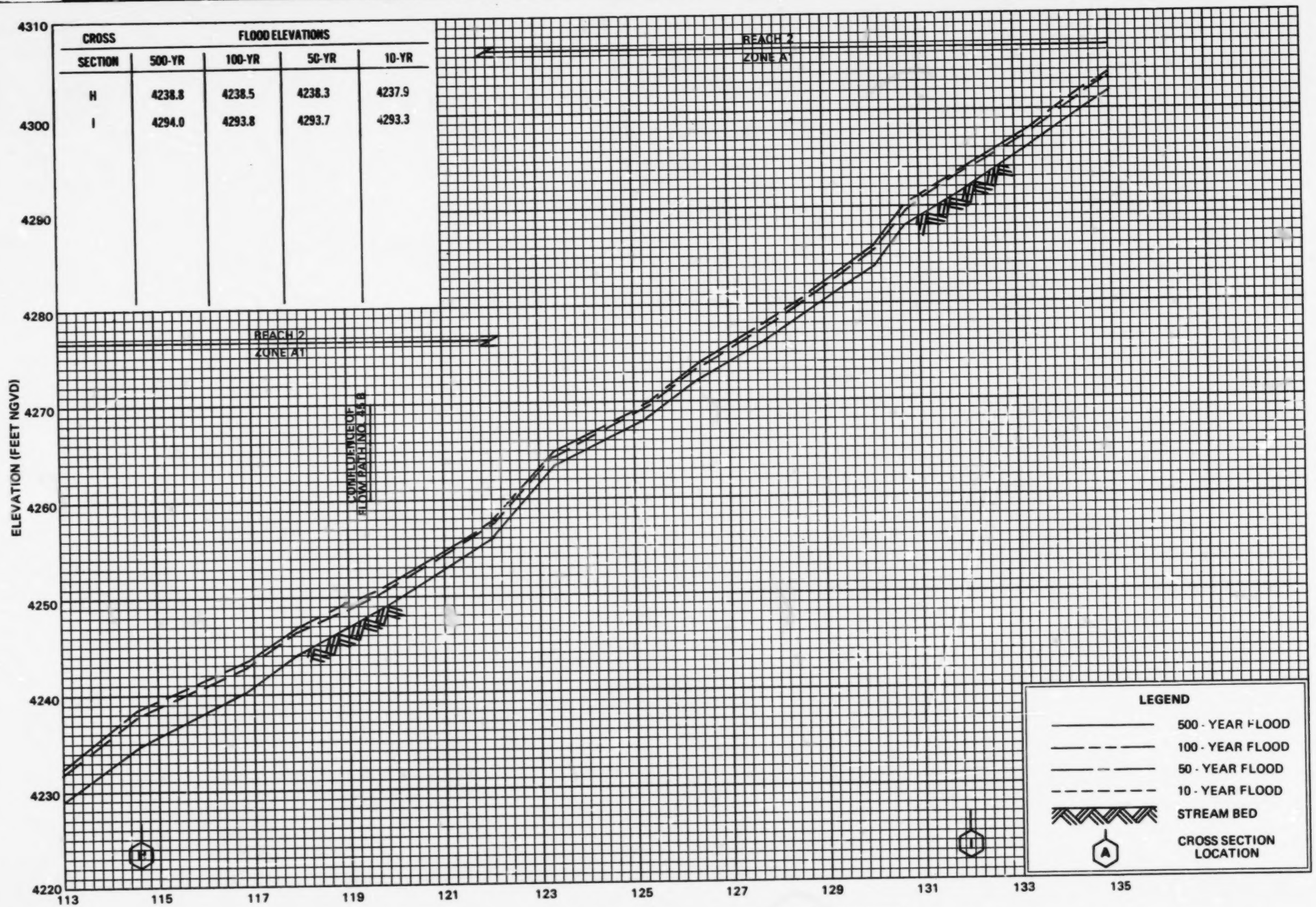
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

314P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
H	4238.8	4238.5	4238.3	4237.9
I	4294.0	4293.8	4293.7	4293.3



NOTE. SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

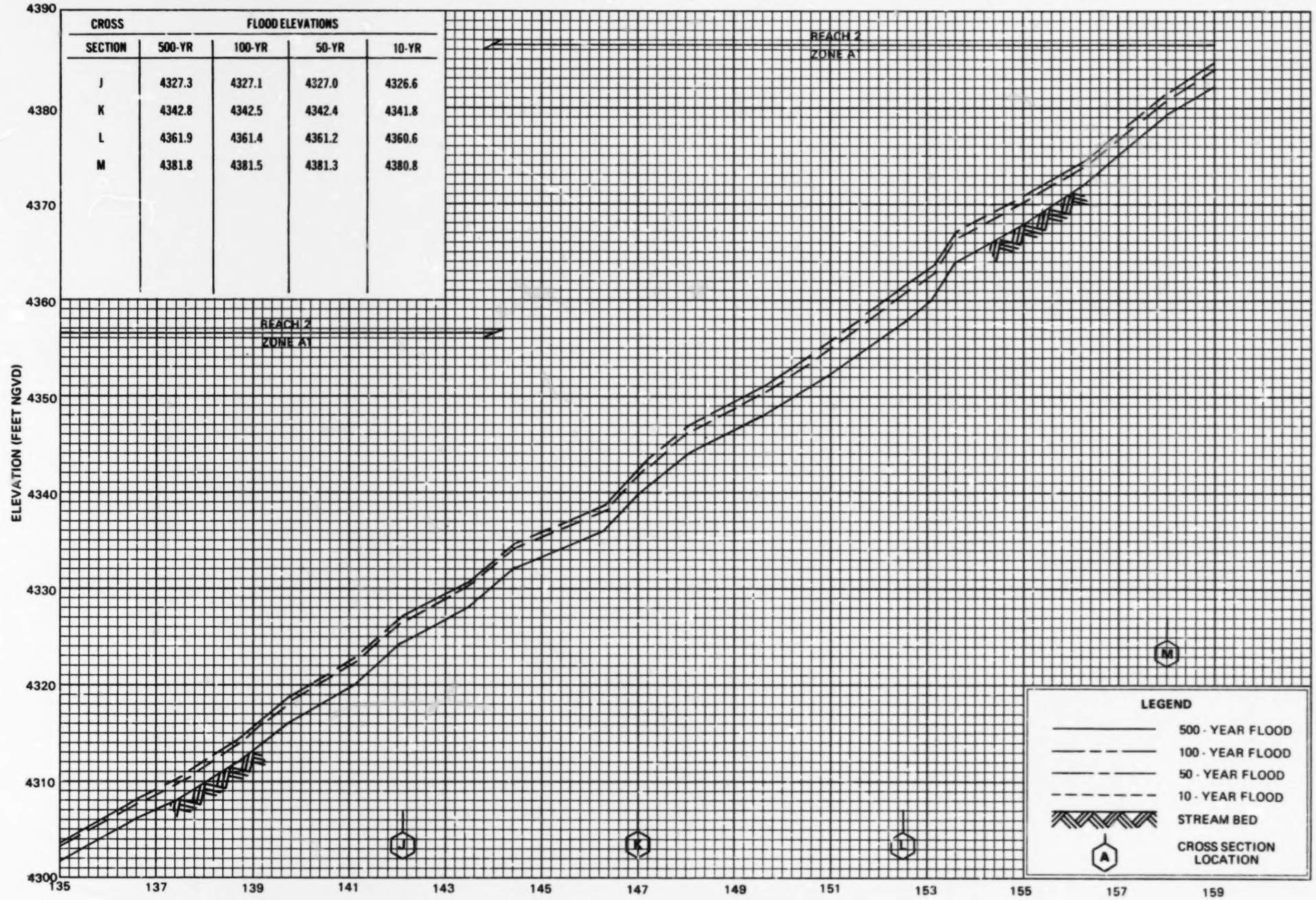
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

315P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
J	4327.3	4327.1	4327.0	4326.6
K	4342.8	4342.5	4342.4	4341.8
L	4361.9	4361.4	4361.2	4360.6
M	4381.8	4381.5	4381.3	4380.8



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

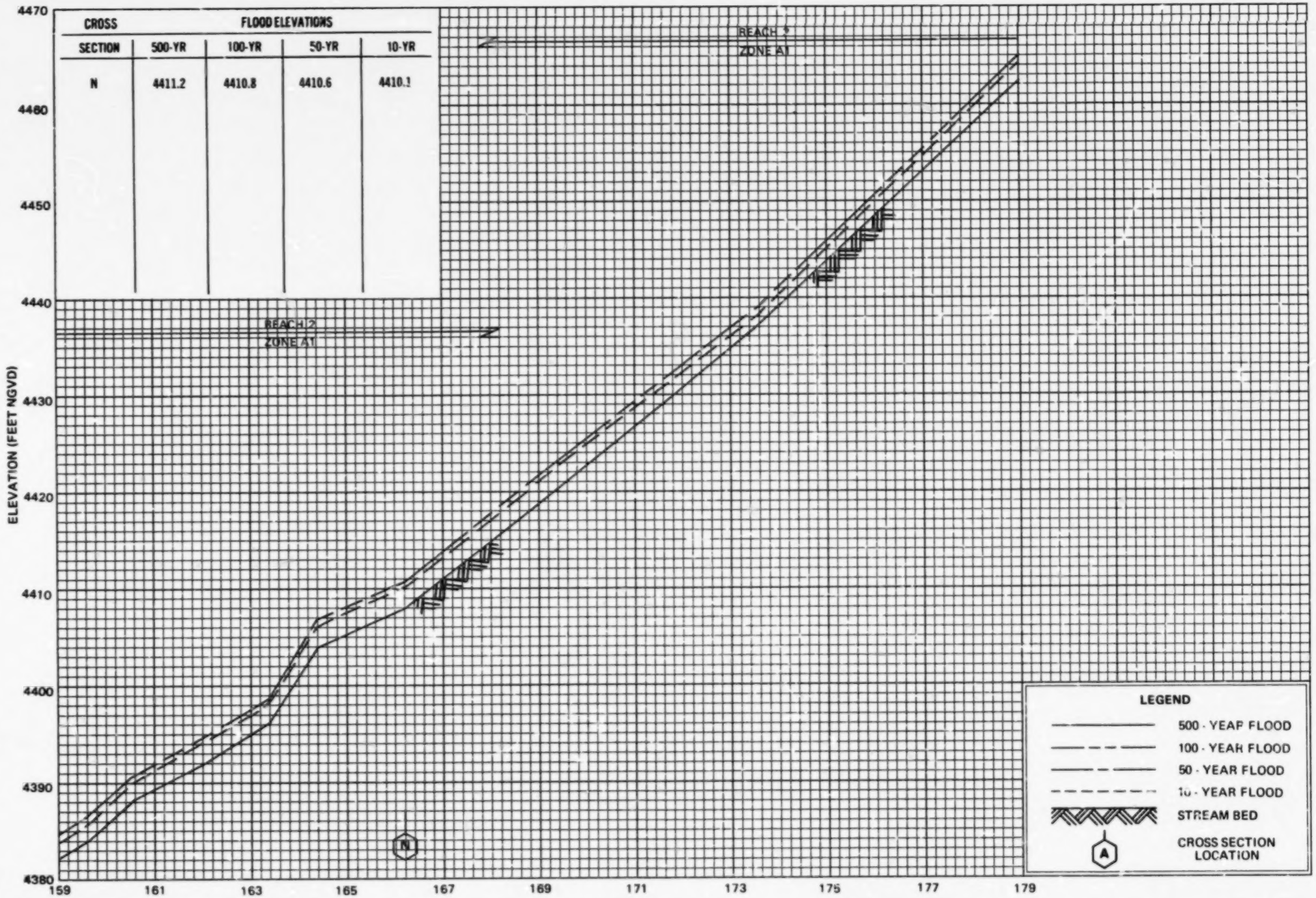
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

316P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
N	4411.2	4410.8	4410.6	4410.1



NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

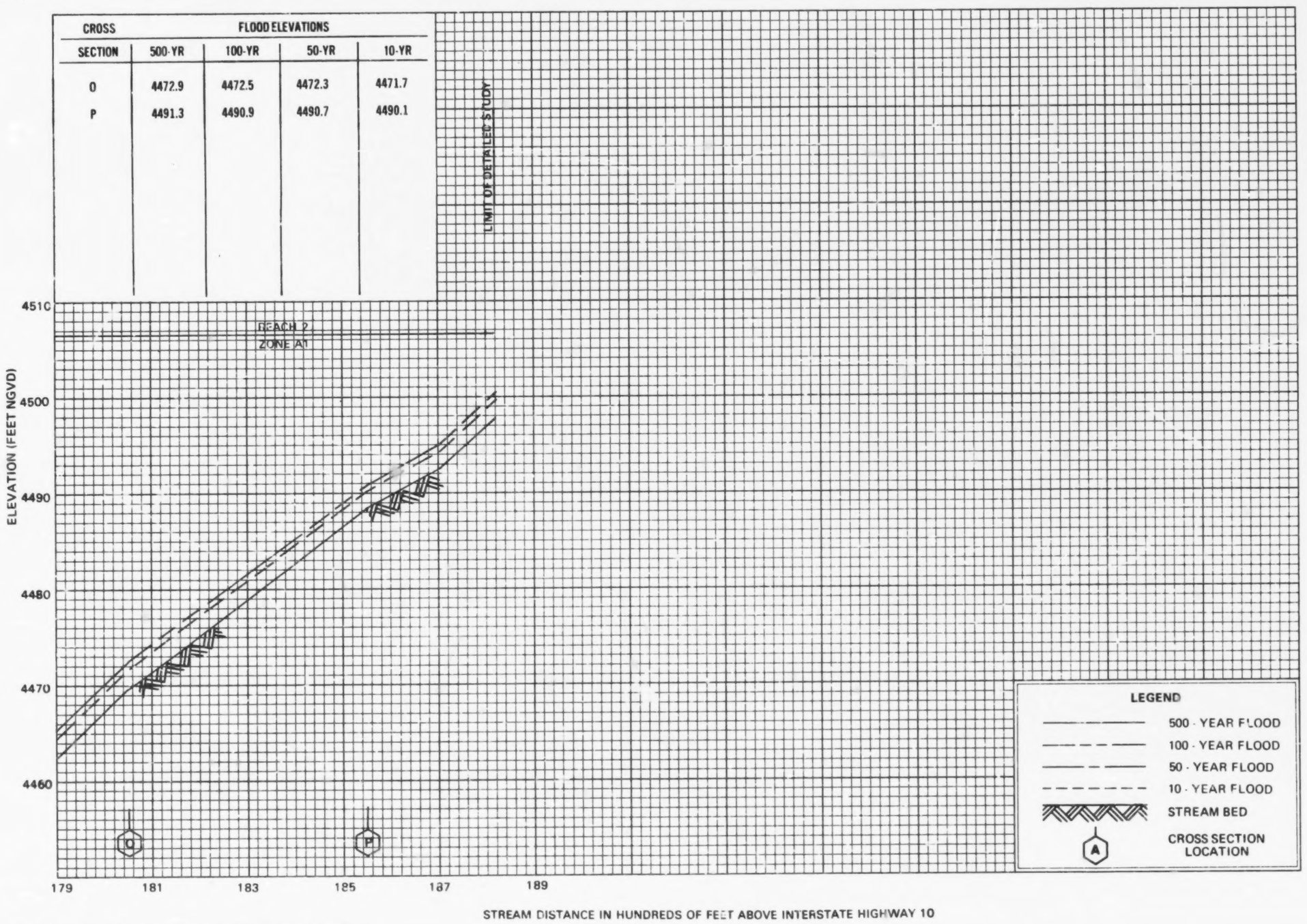
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

317P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
O	4472.9	4472.5	4472.3	4471.7
P	4491.3	4490.9	4490.7	4490.1



NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45

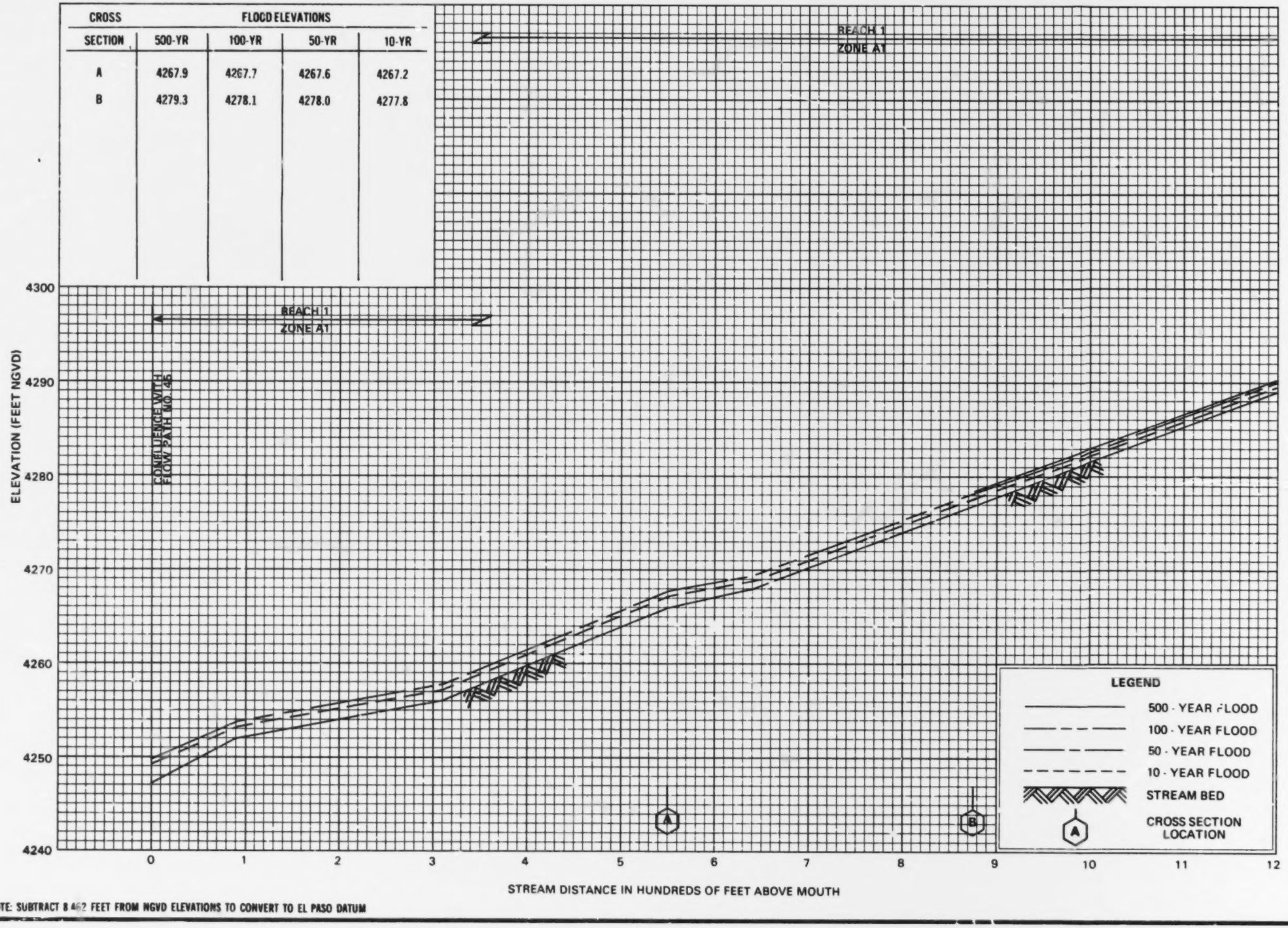
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

318P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4267.9	4267.7	4267.6	4267.2
B	4279.3	4278.1	4278.0	4277.8



NOTE: SUBTRACT 8 462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH 45B

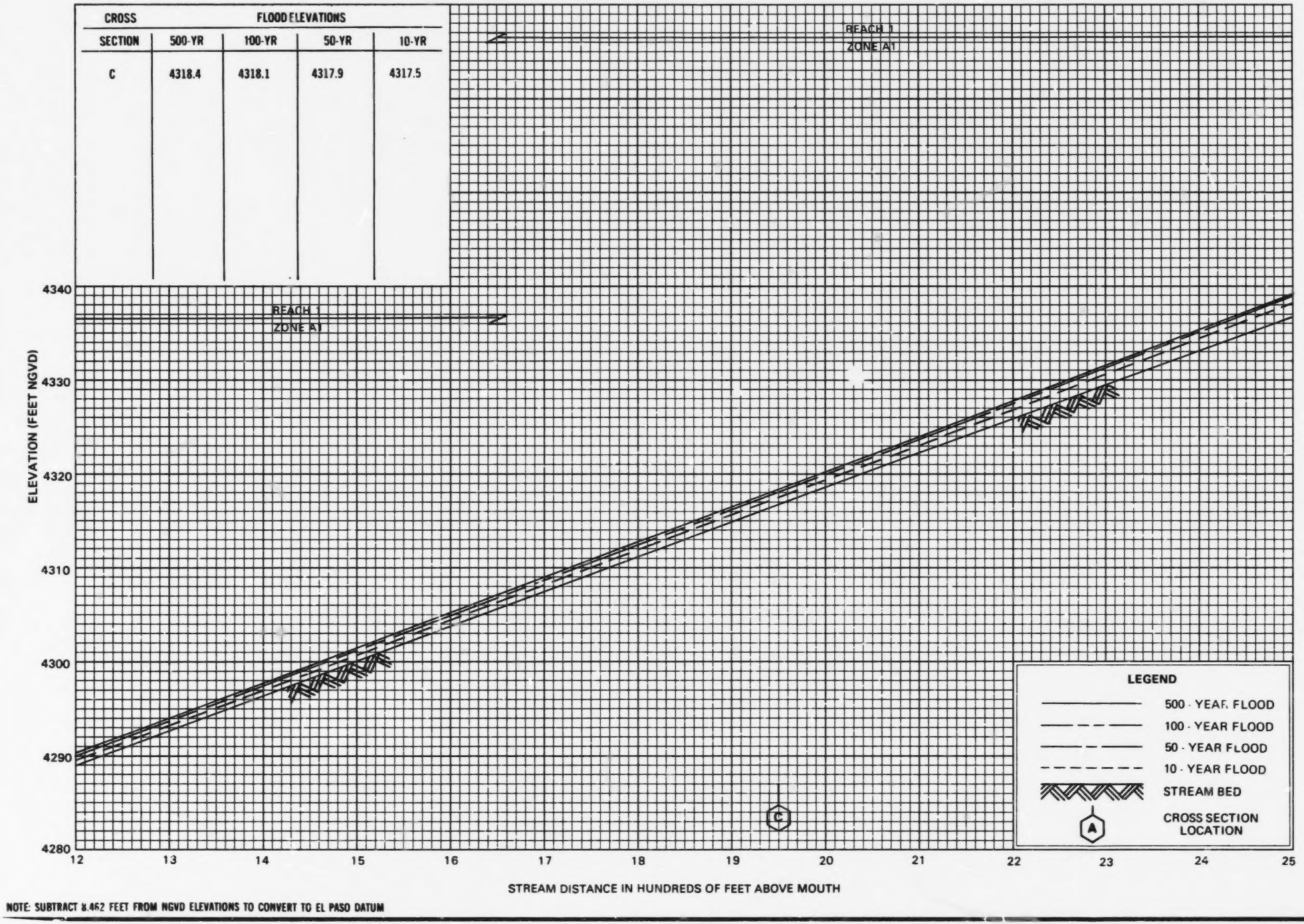
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

319P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
C	4318.4	4318.1	4317.9	4317.5



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH 45B

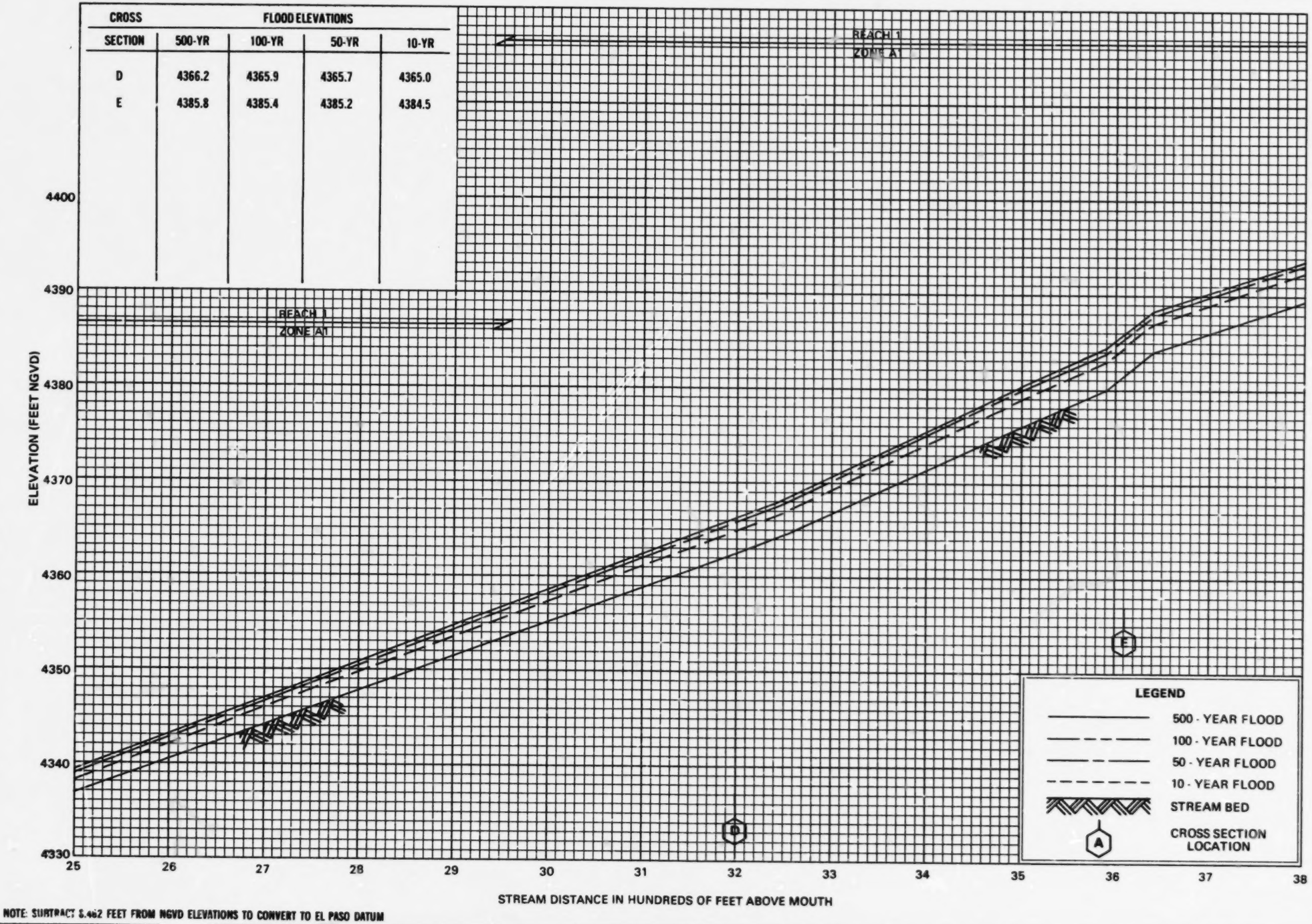
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

320P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
D	4366.2	4365.9	4365.7	4365.0
E	4385.8	4385.4	4385.2	4384.5



NOTE: SUBTRACT 3.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH 45B

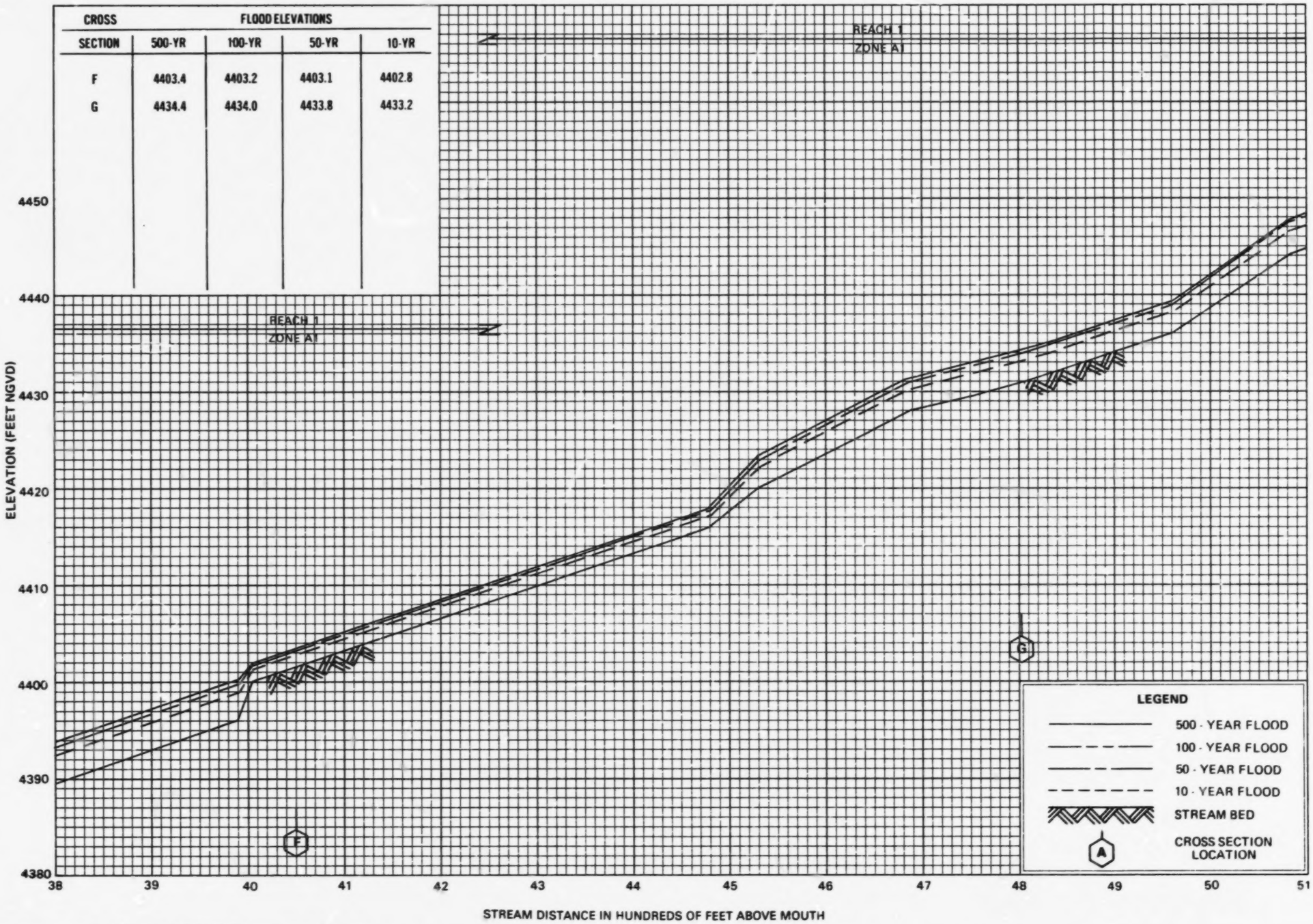
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

321P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
F	4403.4	4403.2	4403.1	4402.8
G	4434.4	4434.0	4433.8	4433.2



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH 45B

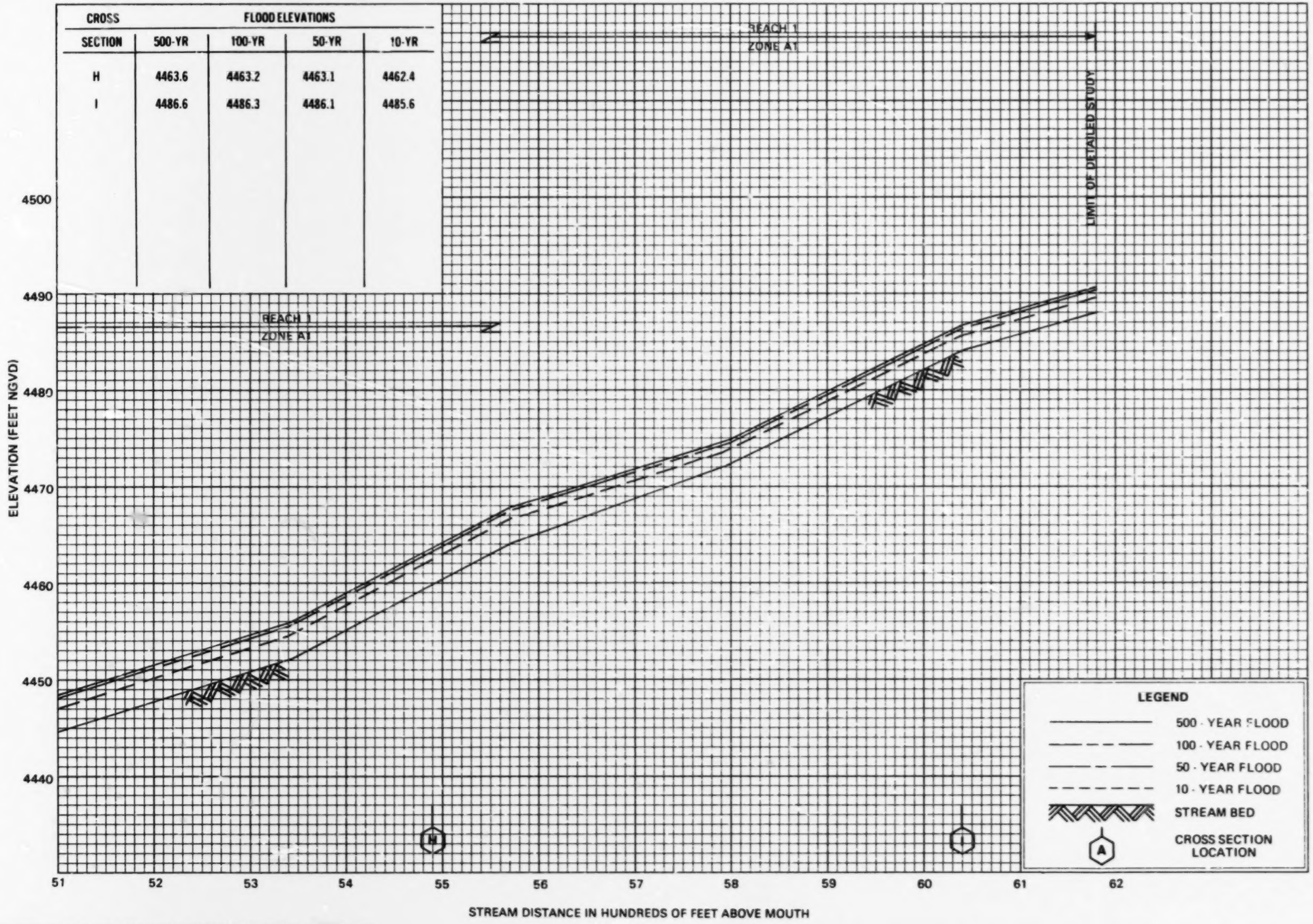
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

322P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
H	4463.6	4463.2	4463.1	4462.4
I	4486.6	4486.3	4486.1	4485.6



NOTE: SUBTRACT 2.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH 45B

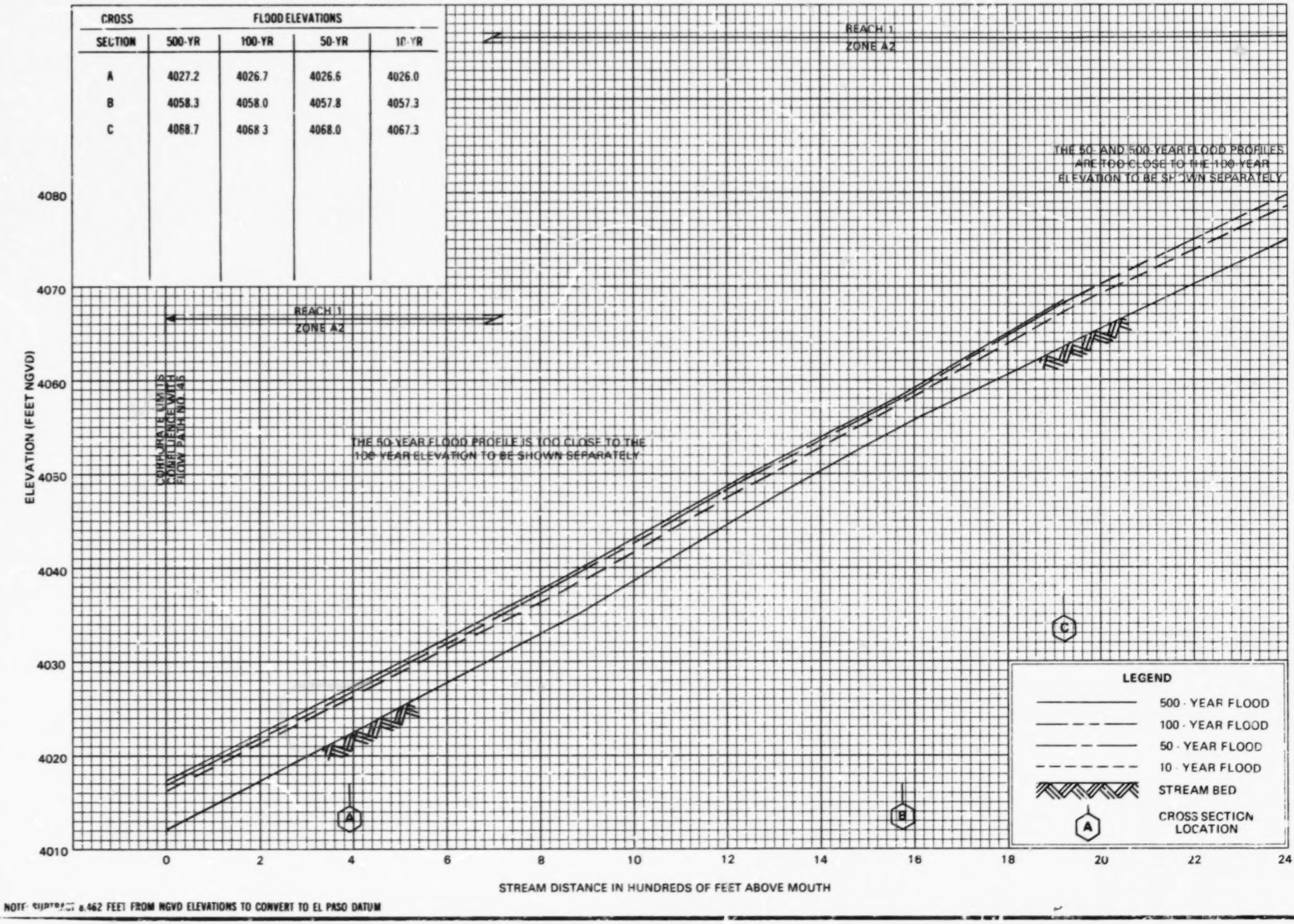
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

323P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4027.2	4026.7	4026.6	4026.0
B	4058.3	4058.0	4057.8	4057.3
C	4068.7	4068.3	4068.0	4067.3



NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

FEDERAL EMERGENCY MANAGEMENT AGENCY

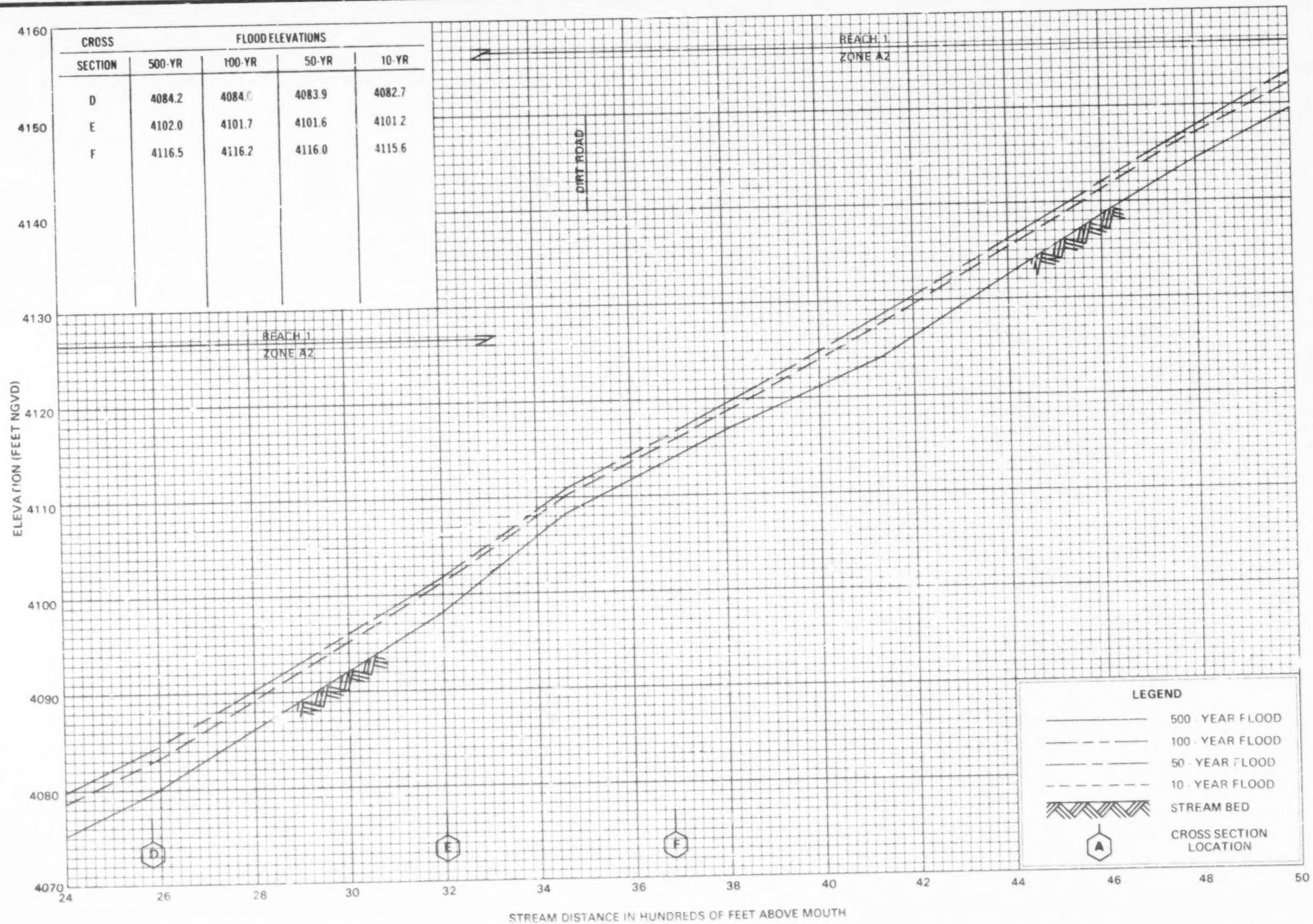
CITY OF EL PASO, TX

(EL PASO CO.)

324P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
D	4084.2	4084.0	4083.9	4082.7
E	4102.0	4101.7	4101.6	4101.2
F	4116.5	4116.2	4116.0	4115.6



NOTE: SUBTRACT 8.102 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

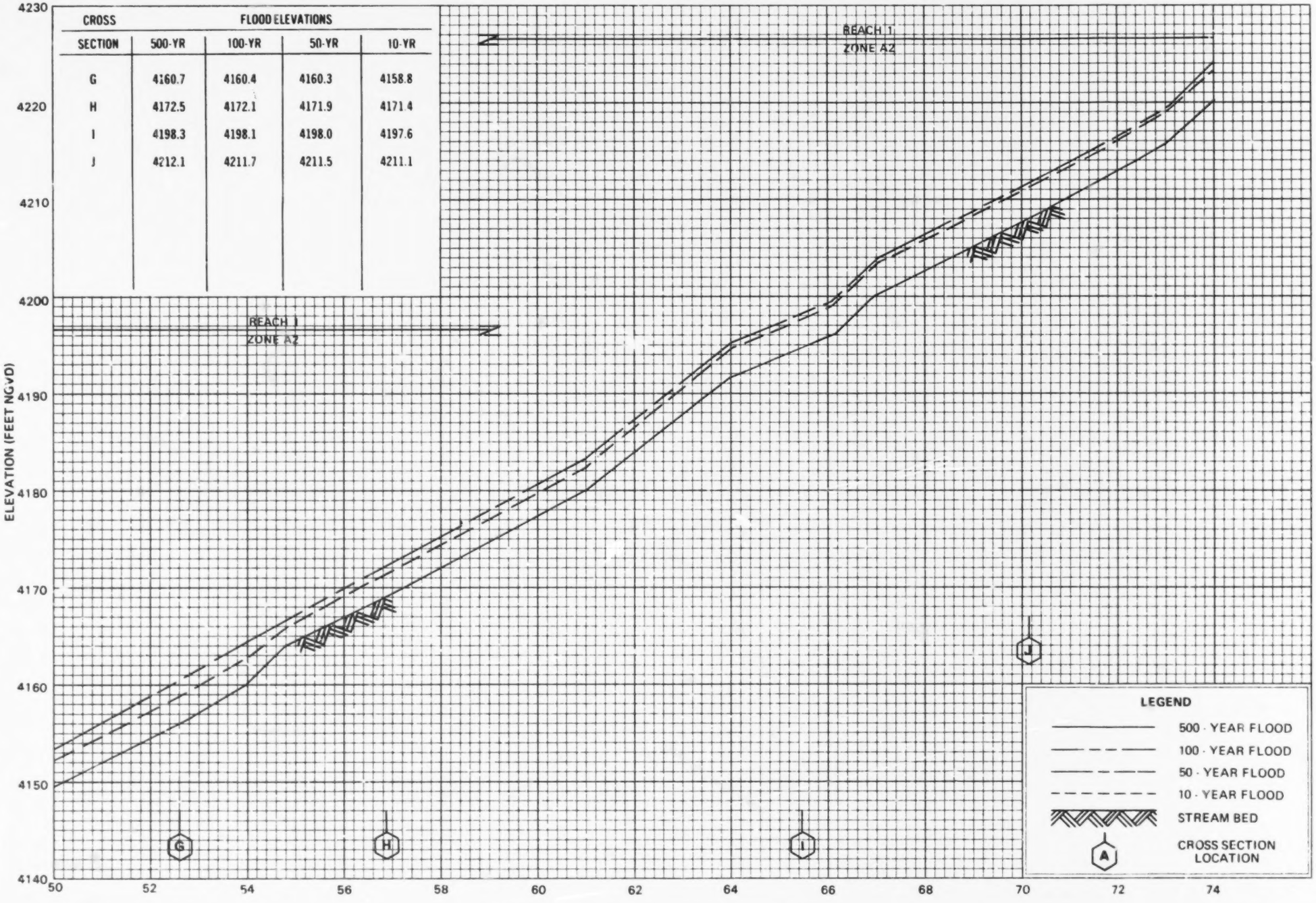
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

325P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
G	4160.7	4160.4	4160.3	4158.8
H	4172.5	4172.1	4171.9	4171.4
I	4198.3	4198.1	4198.0	4197.6
J	4212.1	4211.7	4211.5	4211.1



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE MOUTH

NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

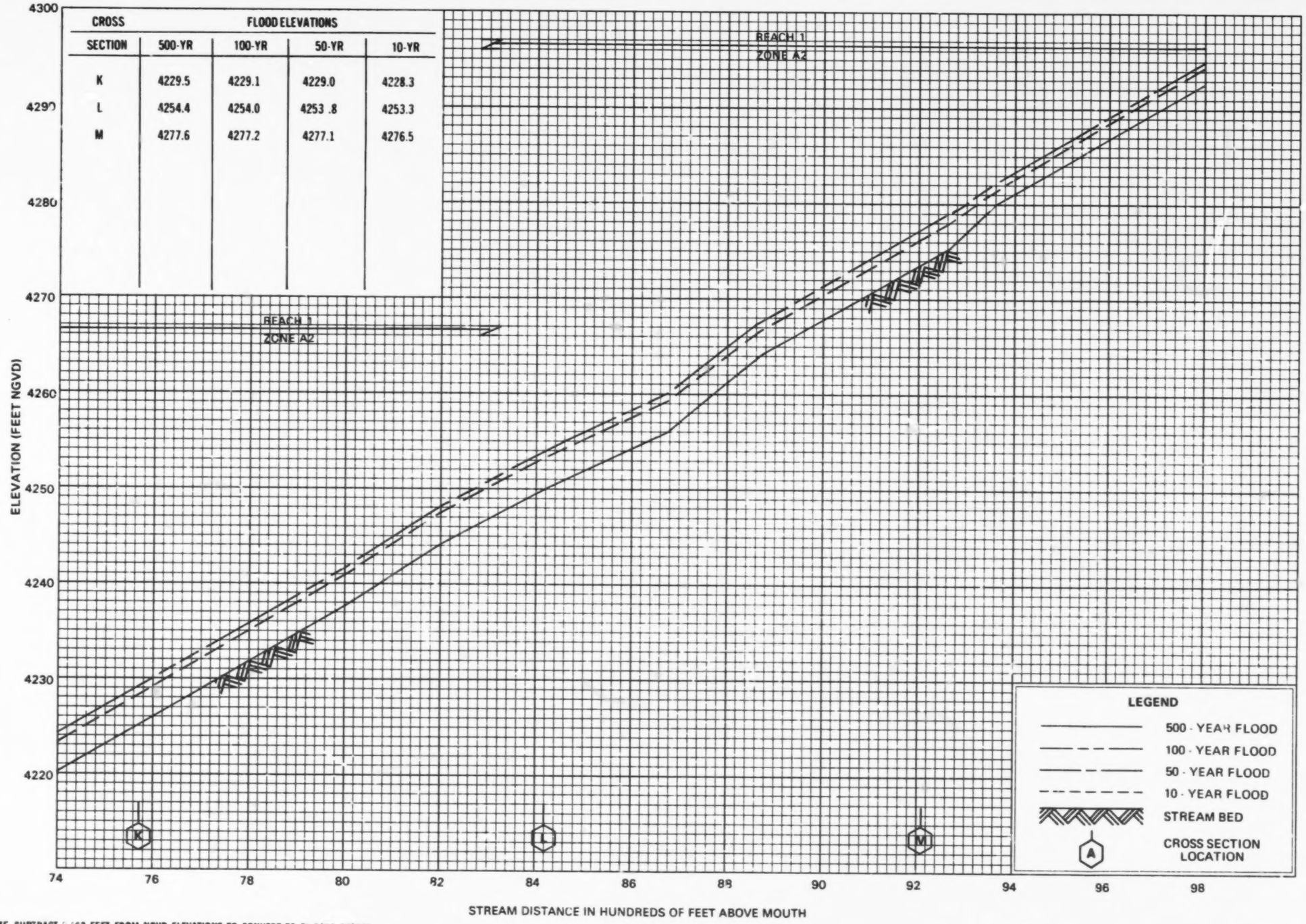
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

326P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
K	4229.5	4229.1	4229.0	4228.3
L	4254.4	4254.0	4253 .8	4253.3
M	4277.6	4277.2	4277.1	4276.5



NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

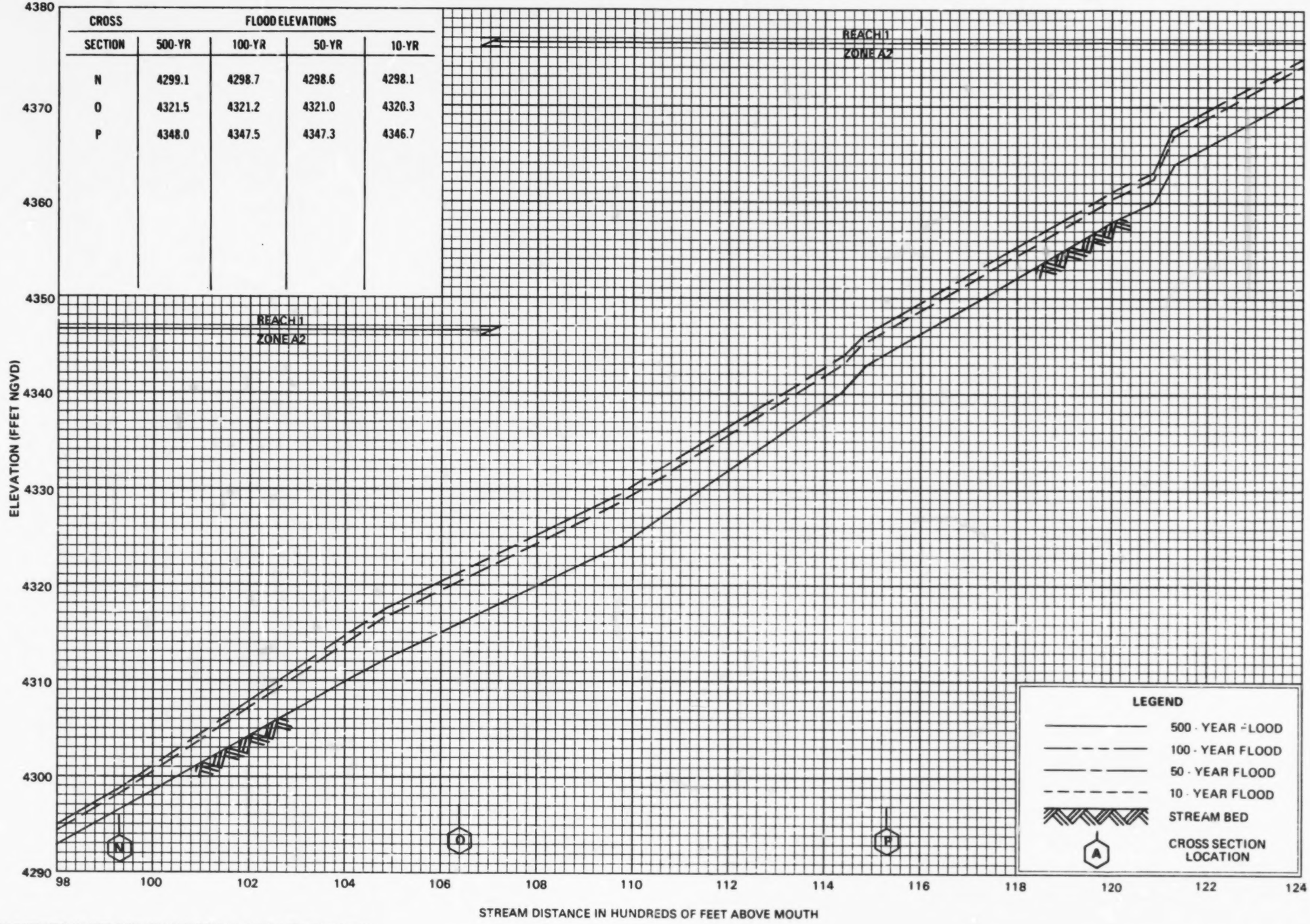
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

327P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
N	4299.1	4298.7	4298.6	4298.1
O	4321.5	4321.2	4321.0	4320.3
P	4348.0	4347.5	4347.3	4346.7



NOTE: SUBTRACT 8.152 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

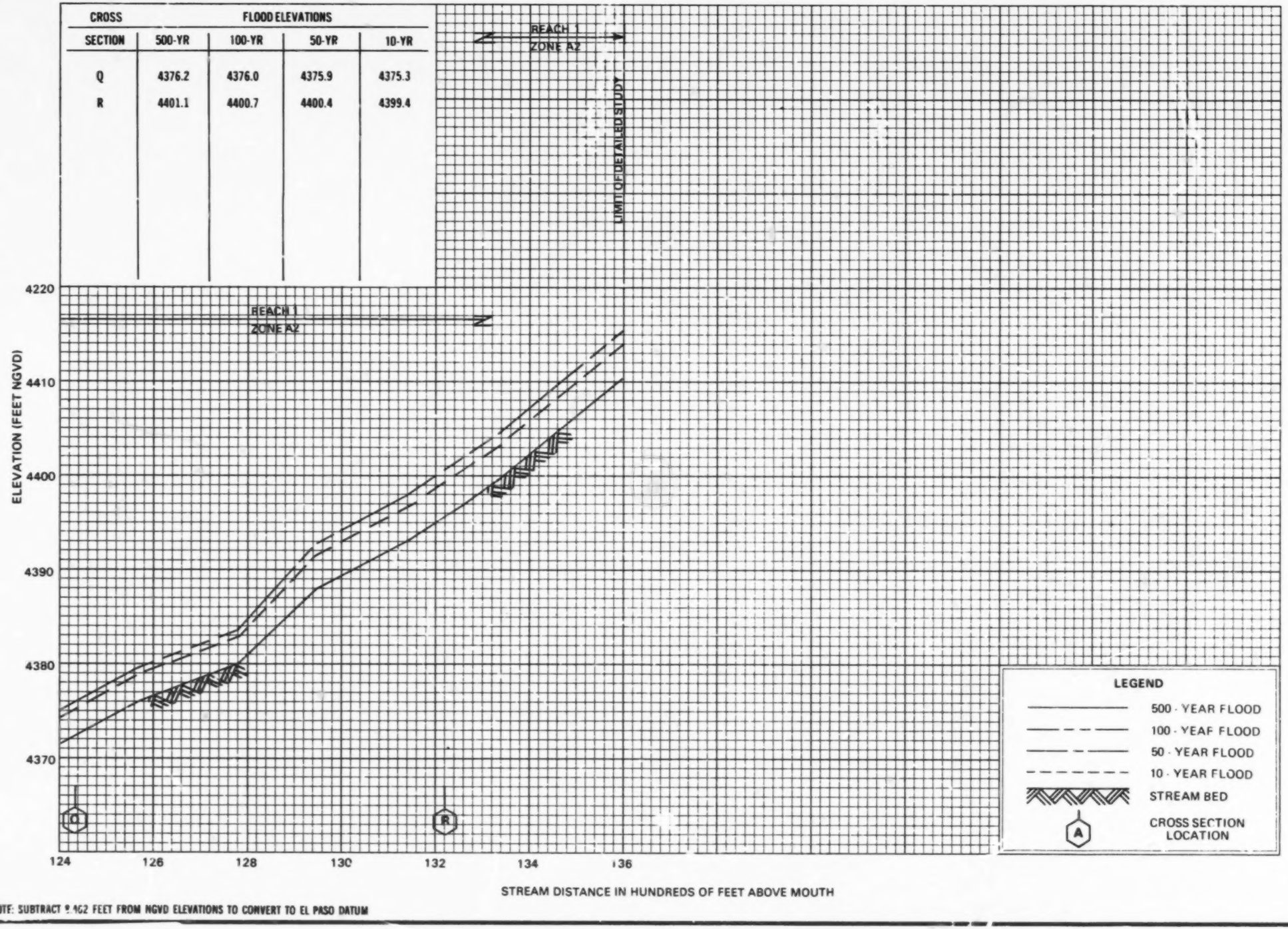
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

328P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
Q	4376.2	4376.0	4375.9	4375.3
R	4401.1	4400.7	4400.4	4399.4



NOTE: SUBTRACT 2.162 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 45C

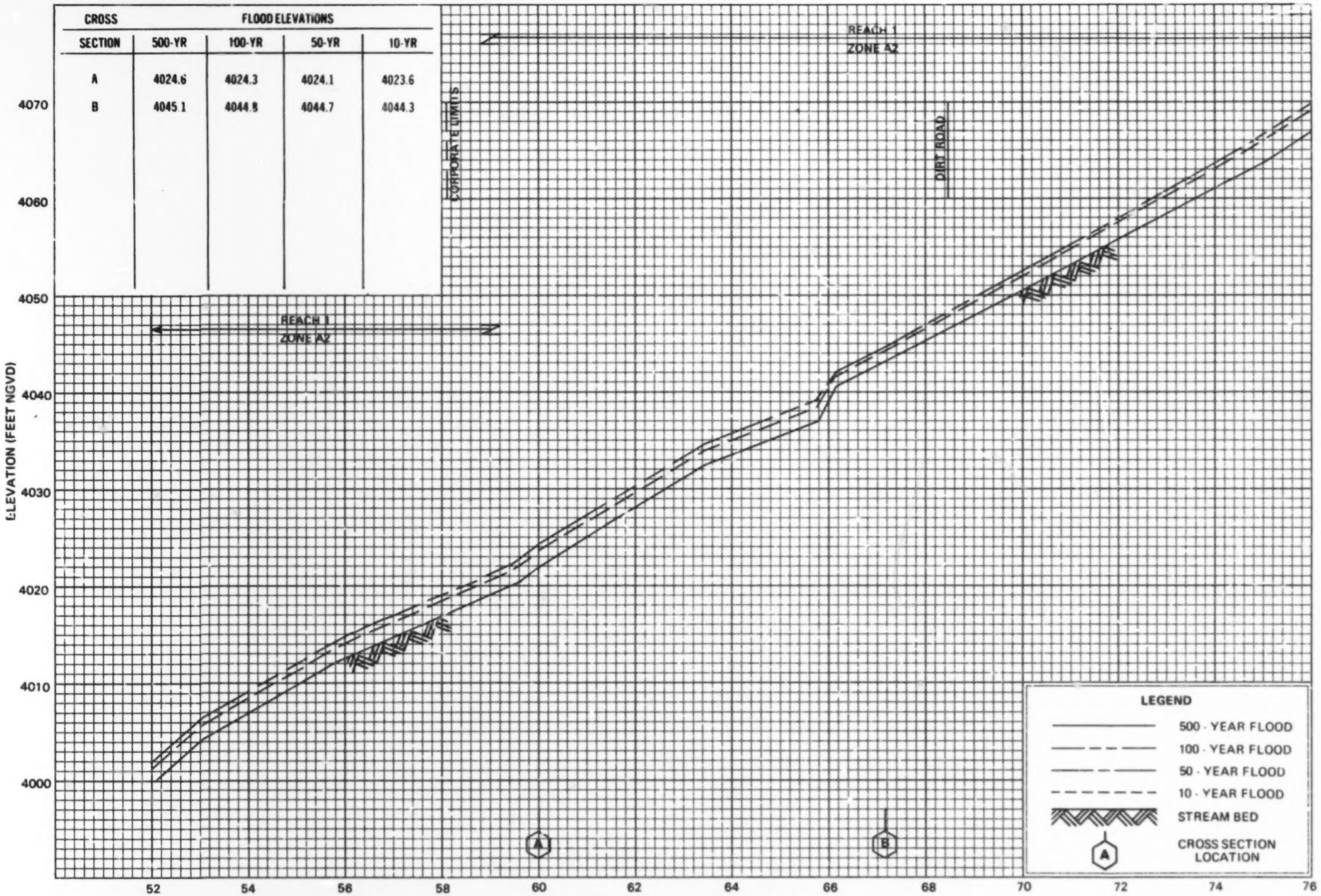
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

329P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4024.6	4024.3	4024.1	4023.6
B	4045.1	4044.8	4044.7	4044.3



NOTE: SUBTRACT 6462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 46

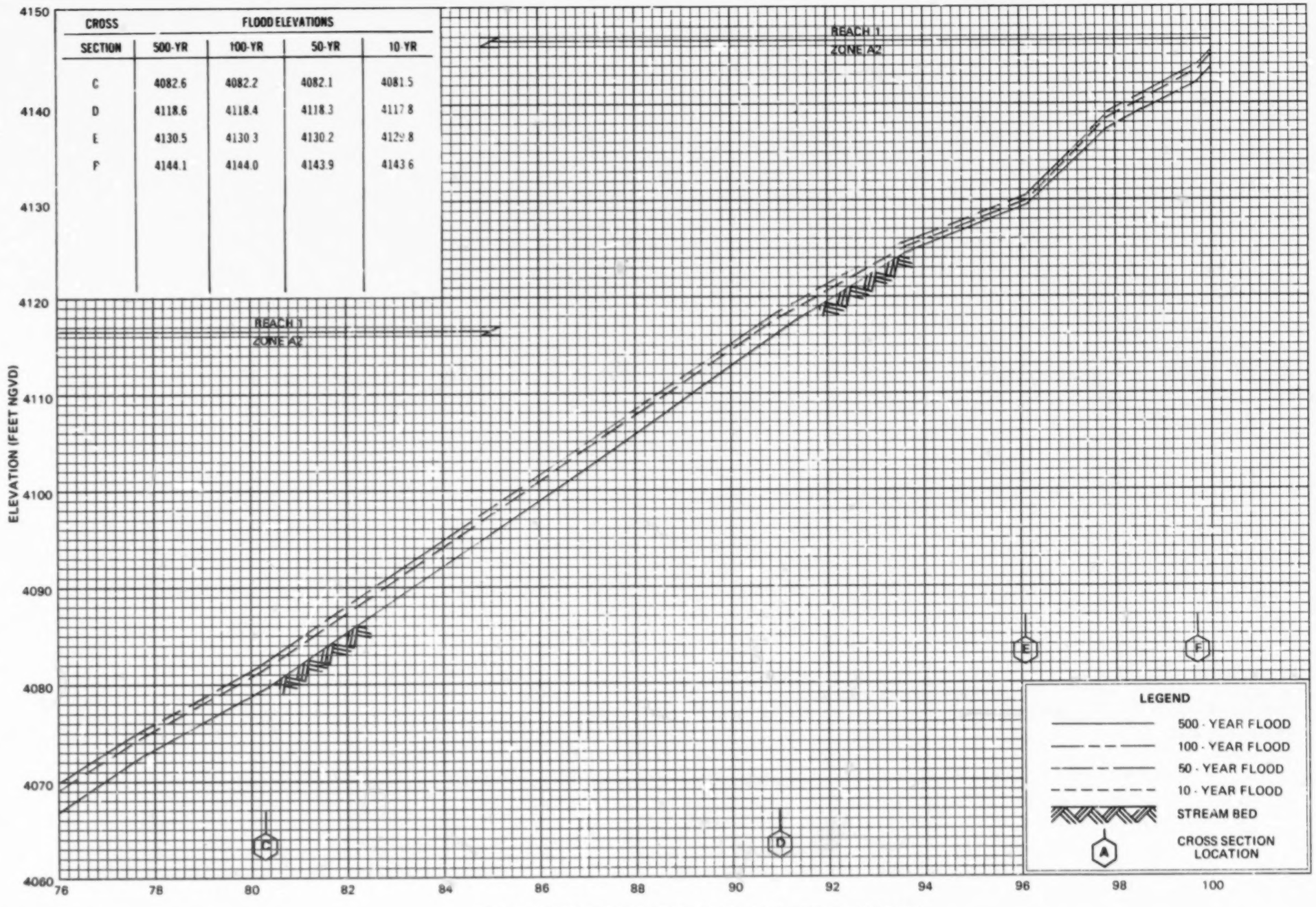
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

330P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10 YR
C	4082.6	4082.2	4082.1	4081.5
D	4118.6	4118.4	4118.3	4117.8
E	4130.5	4130.3	4130.2	4129.8
F	4144.1	4144.0	4143.9	4143.6



NOTE: SUBTRACT 8 462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 46

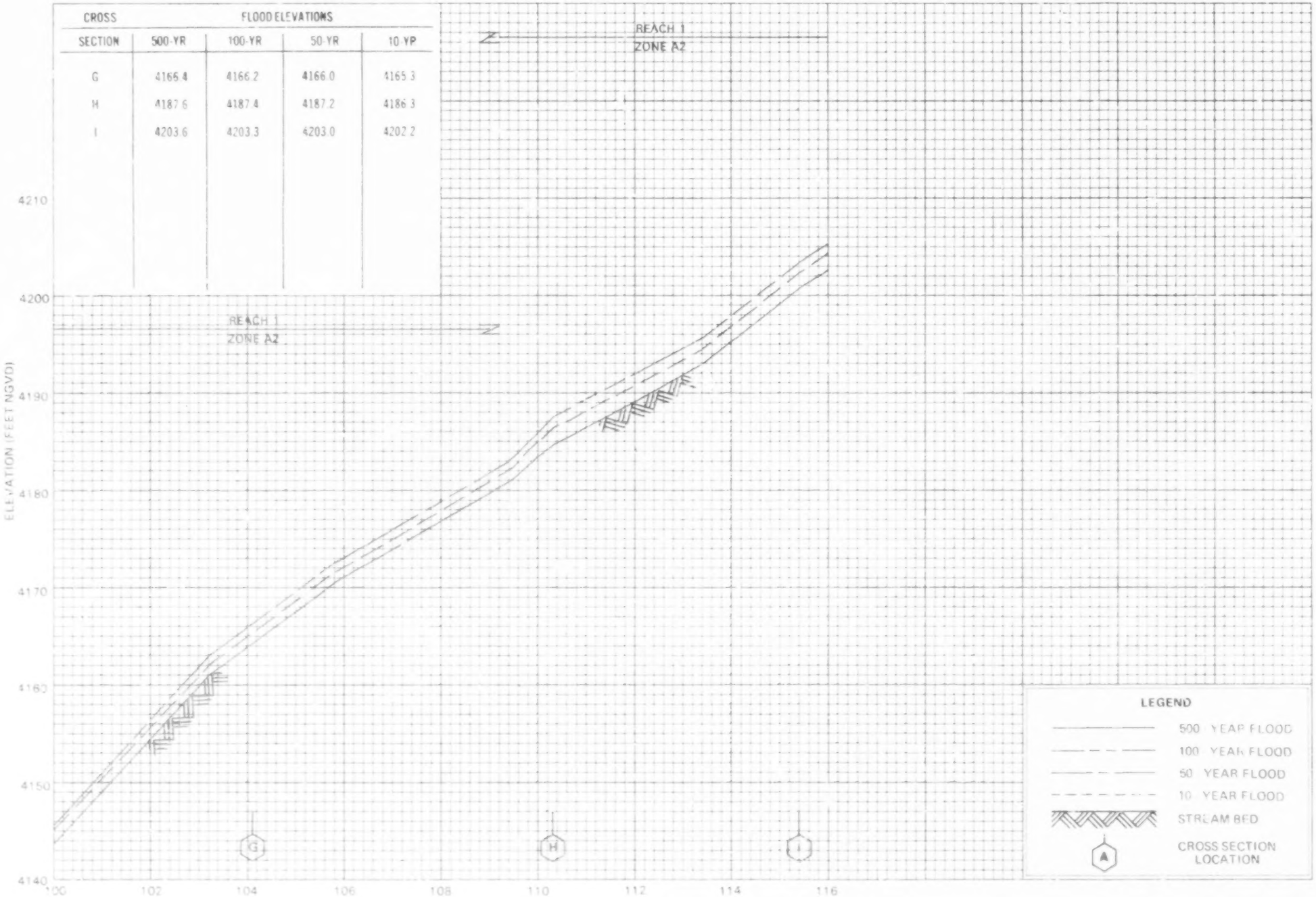
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

331P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
G	4166.4	4166.2	4166.0	4165.3
H	4187.6	4187.4	4187.2	4186.3
I	4203.6	4203.3	4203.0	4202.2



NOTE: SUBTRACT 4,462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 46

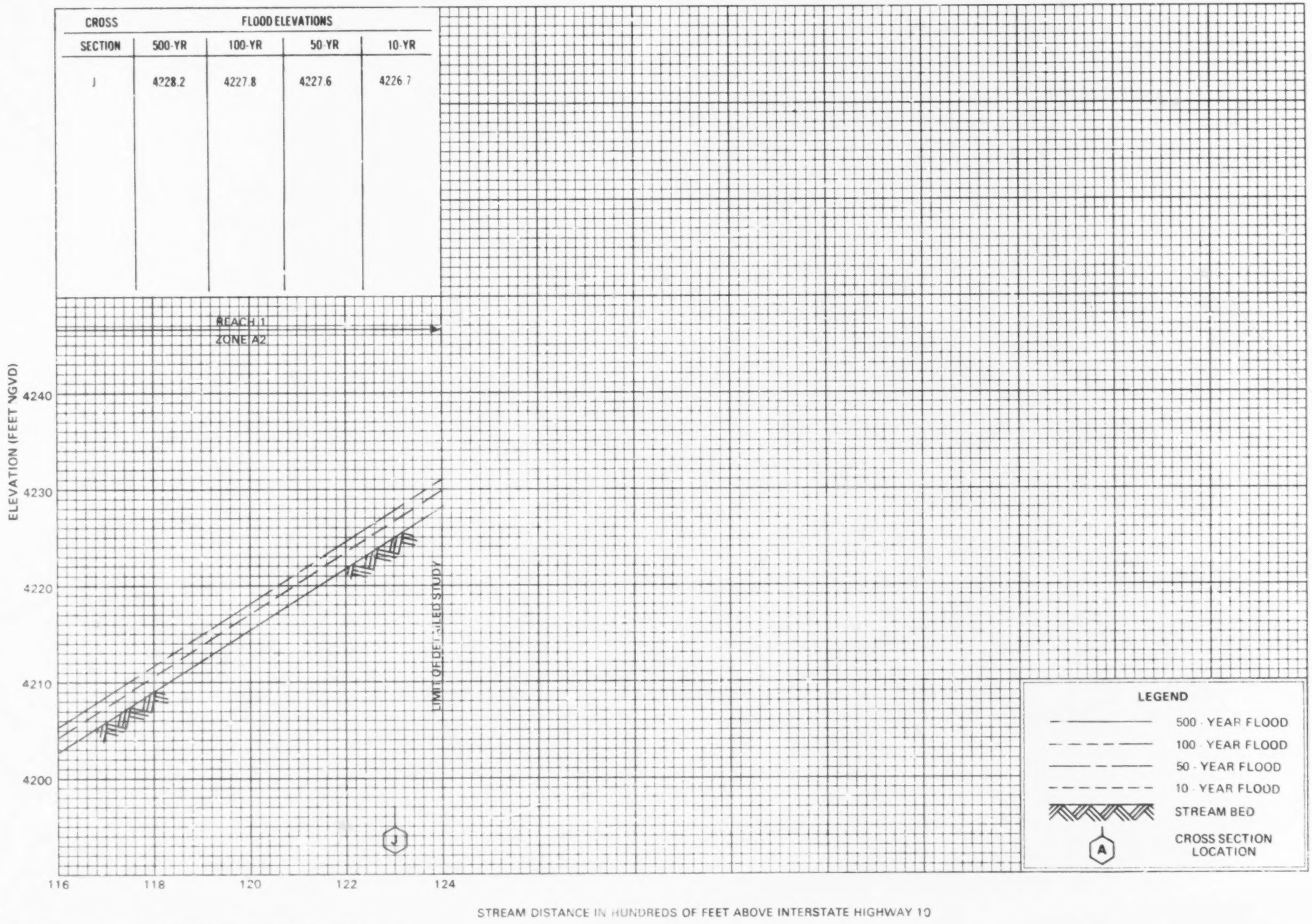
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

332P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
J	4228.2	4227.8	4227.6	4226.7



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 3.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 46

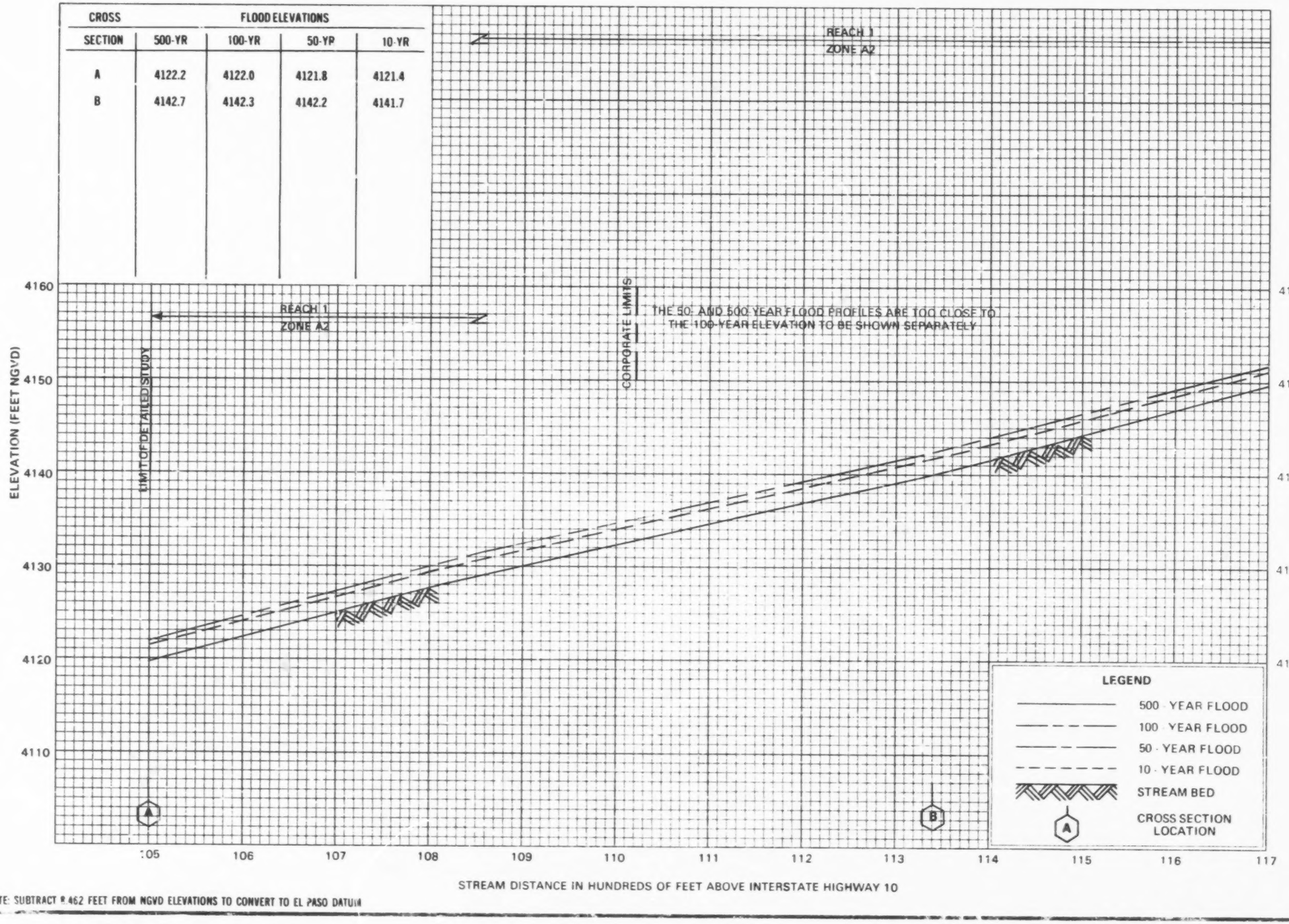
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

333P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4122.2	4122.0	4121.8	4121.4
B	4142.7	4142.3	4142.2	4141.7



NOTE: SUBTRACT 9.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

FEDERAL EMERGENCY MANAGEMENT AGENCY

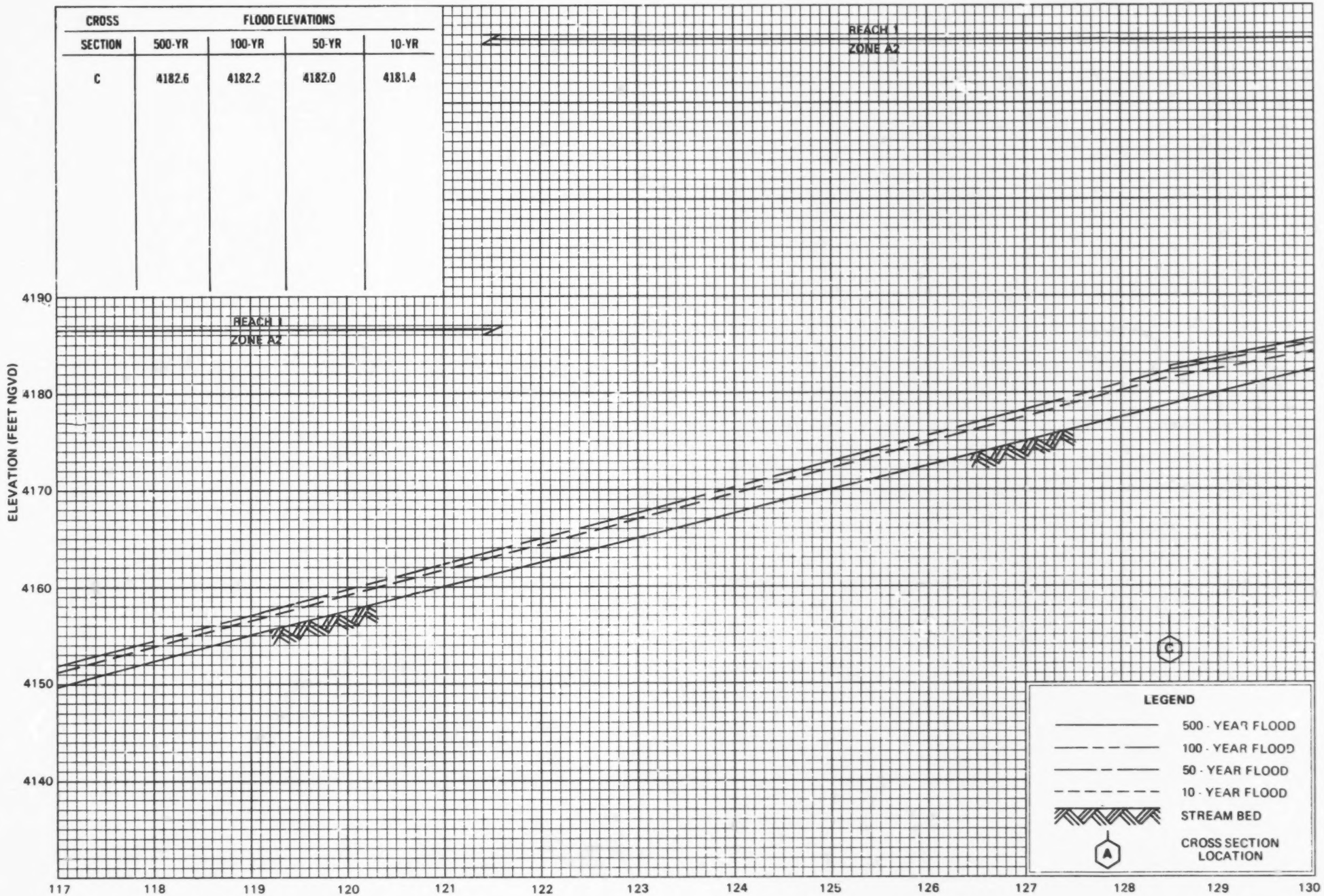
CITY OF EL PASO, TX

(EL PASO CO.)

334P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
C	4182.6	4182.2	4182.0	4181.4



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 6.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

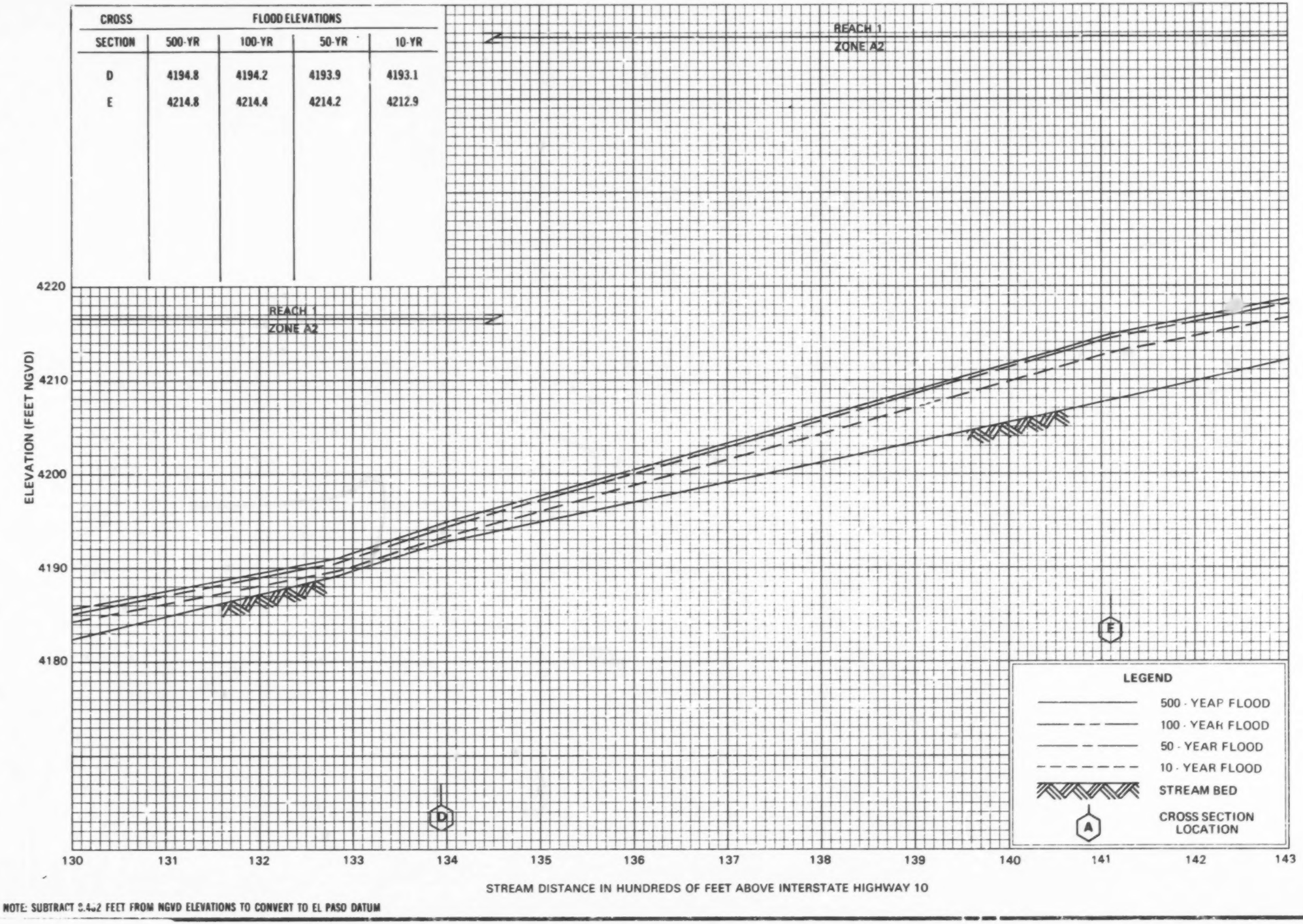
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

335P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
D	4194.8	4194.2	4193.9	4193.1
E	4214.8	4214.4	4214.2	4212.9



NOTE: SUBTRACT 3.452 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

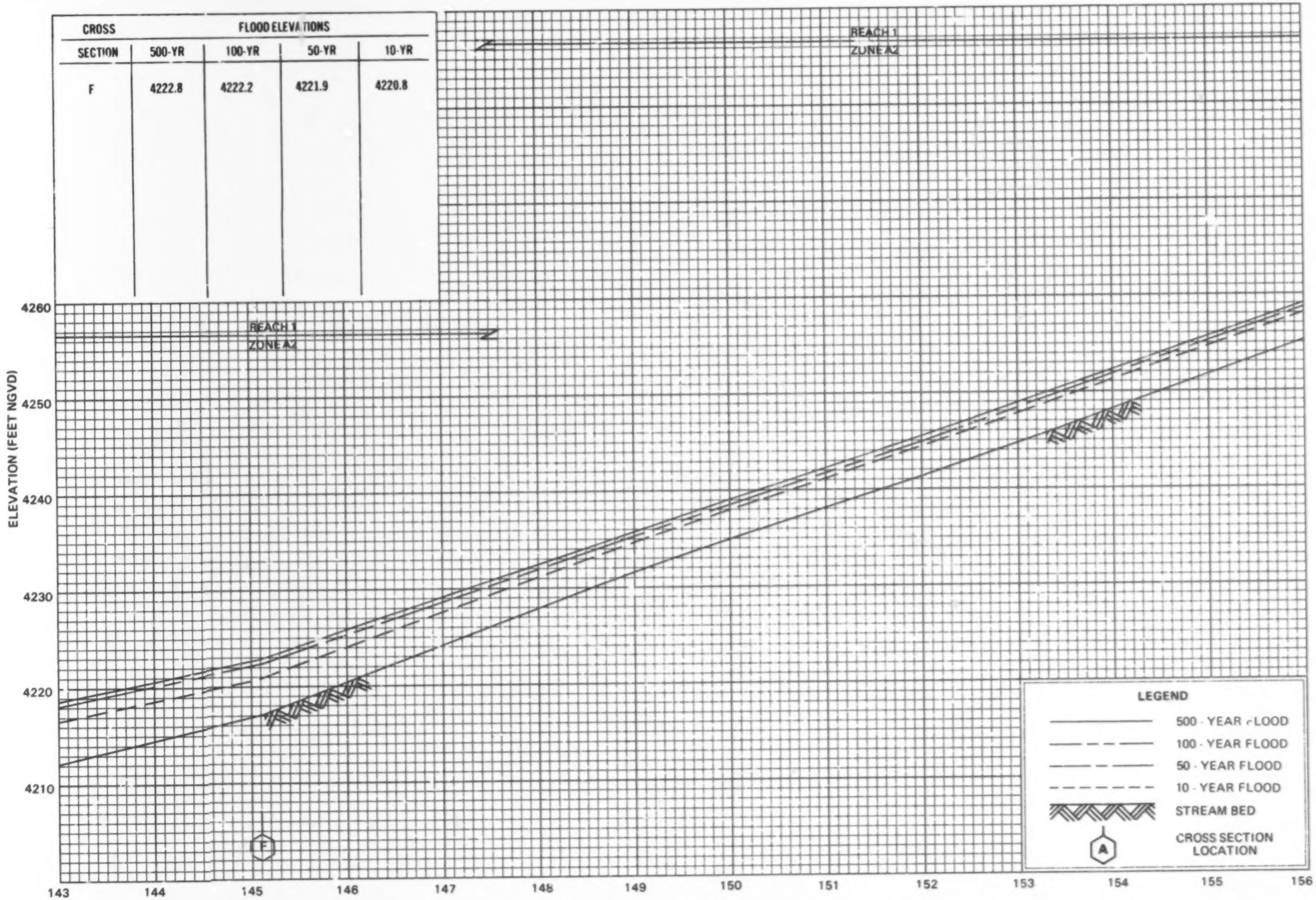
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

336P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
F	4222.8	4222.2	4221.9	4220.8



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

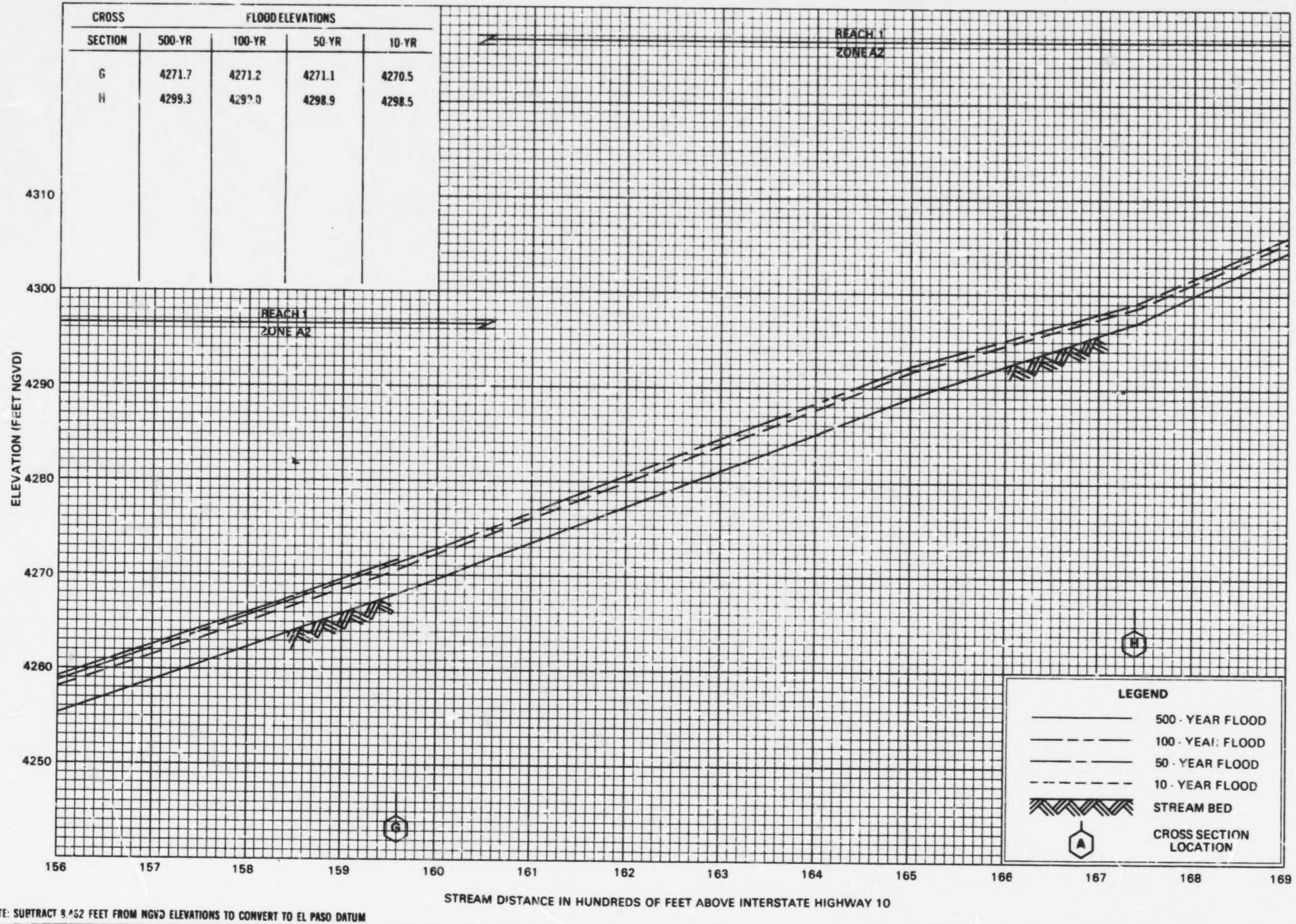
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

337P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
G	4271.7	4271.2	4271.1	4270.5
H	4299.3	4297.0	4298.9	4298.5



NOTE: SUBTRACT 3,452 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

338P

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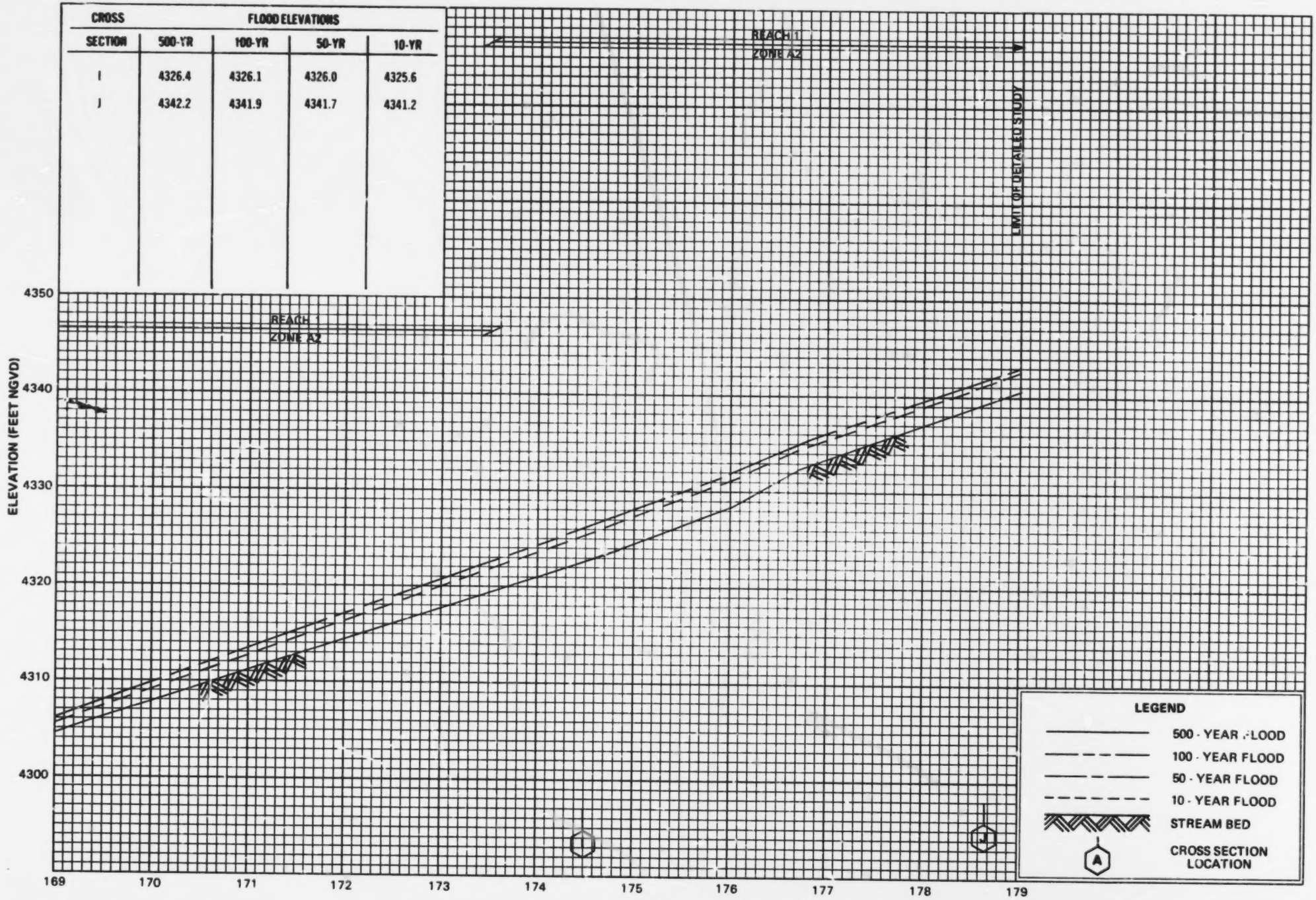
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
I	4326.4	4326.1	4326.0	4325.6
J	4342.2	4341.9	4341.7	4341.2



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE INTERSTATE HIGHWAY 10

NOTE: SUBTRACT 2.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 47

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

339P

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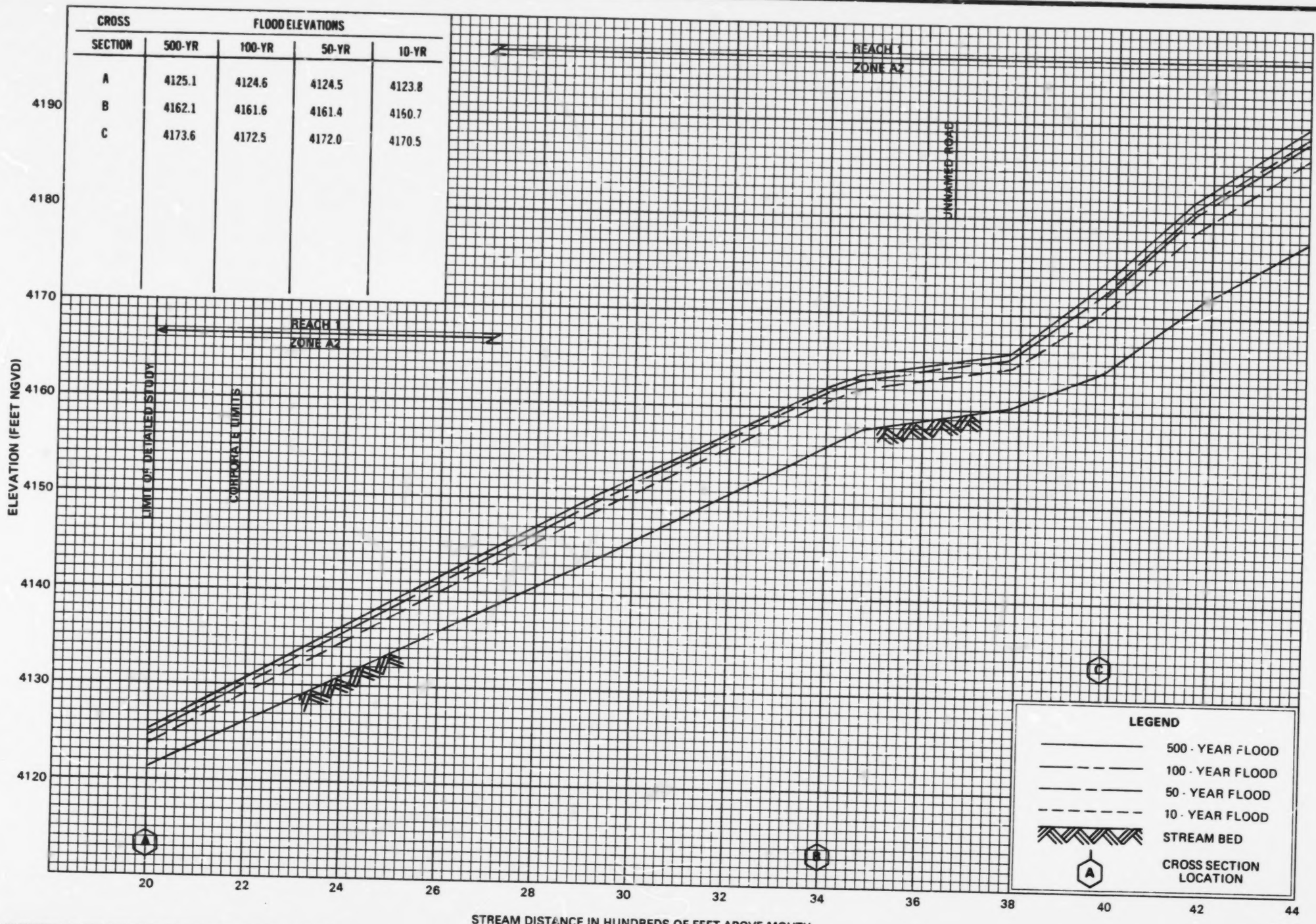
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
A	4125.1	4124.6	4124.5	4123.8
B	4162.1	4161.6	4161.4	4160.7
C	4173.6	4172.5	4172.0	4170.5



NOTE: SUBTRACT 8.952 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 48

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

340P

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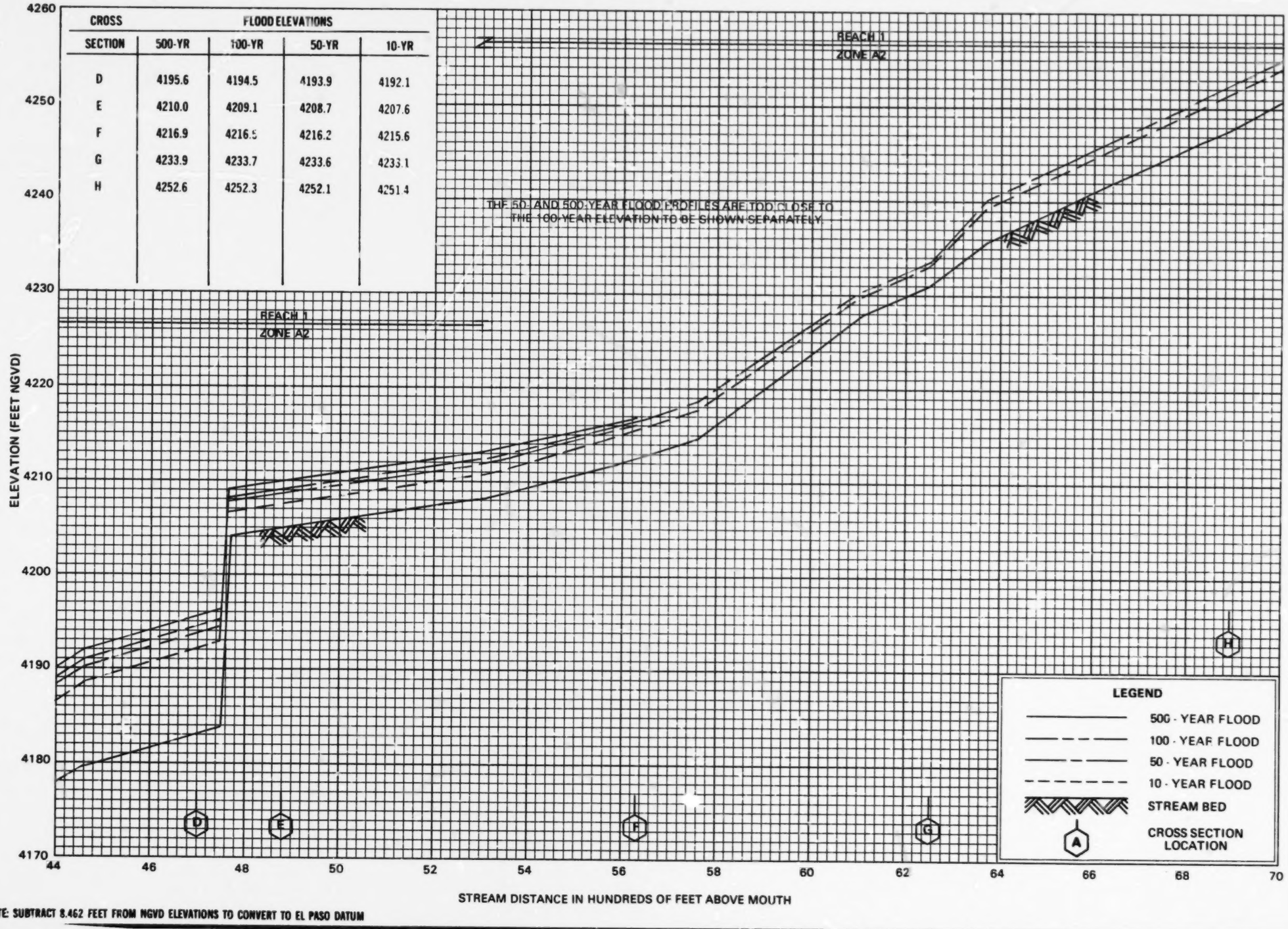
CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
D	4195.6	4194.5	4193.9	4192.1
E	4210.0	4209.1	4208.7	4207.6
F	4216.9	4216.5	4216.2	4215.6
G	4233.9	4233.7	4233.6	4233.1
H	4252.6	4252.3	4252.1	4251.4



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE MOUTH

NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 48

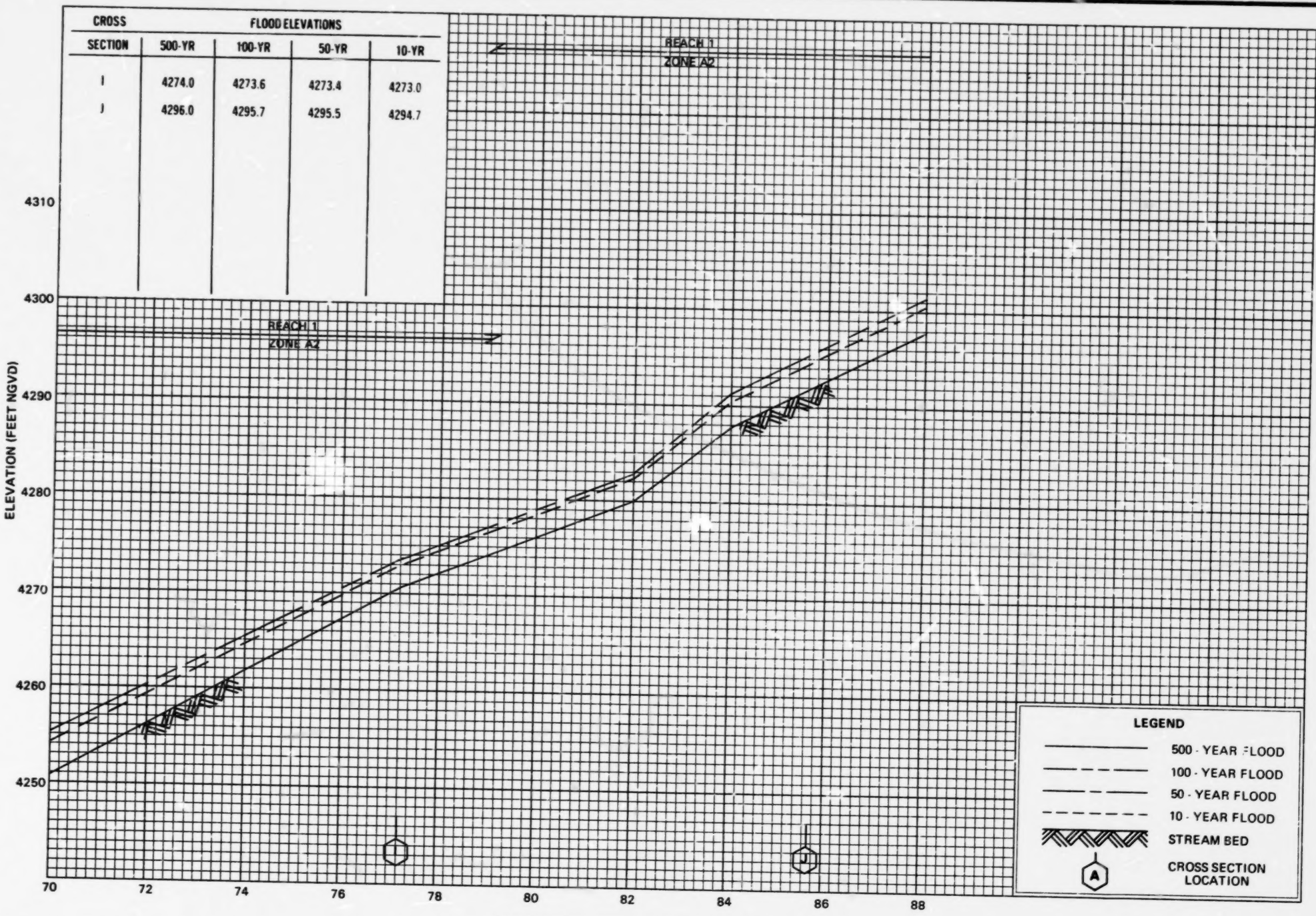
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

341P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
I	4274.0	4273.6	4273.4	4273.0
J	4296.0	4295.7	4295.5	4294.7



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 48

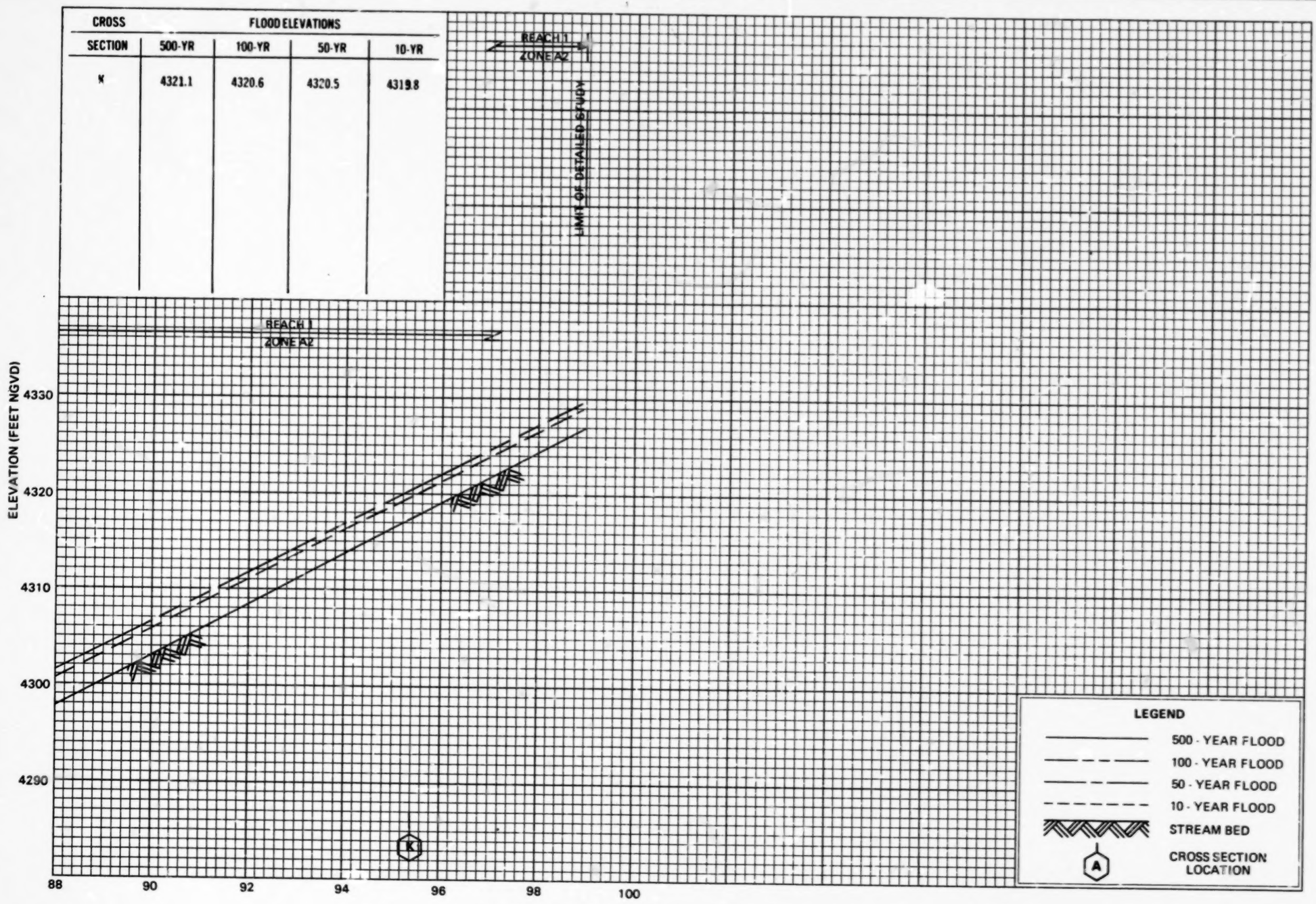
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

342P

BEST COPY AVAILABLE

CROSS SECTION	FLOOD ELEVATIONS			
	500-YR	100-YR	50-YR	10-YR
K	4321.1	4320.6	4320.5	4319.8



NOTE: SUBTRACT 8.462 FEET FROM NGVD ELEVATIONS TO CONVERT TO EL PASO DATUM

FLOOD PROFILES

FLOW PATH NO. 48

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

343P

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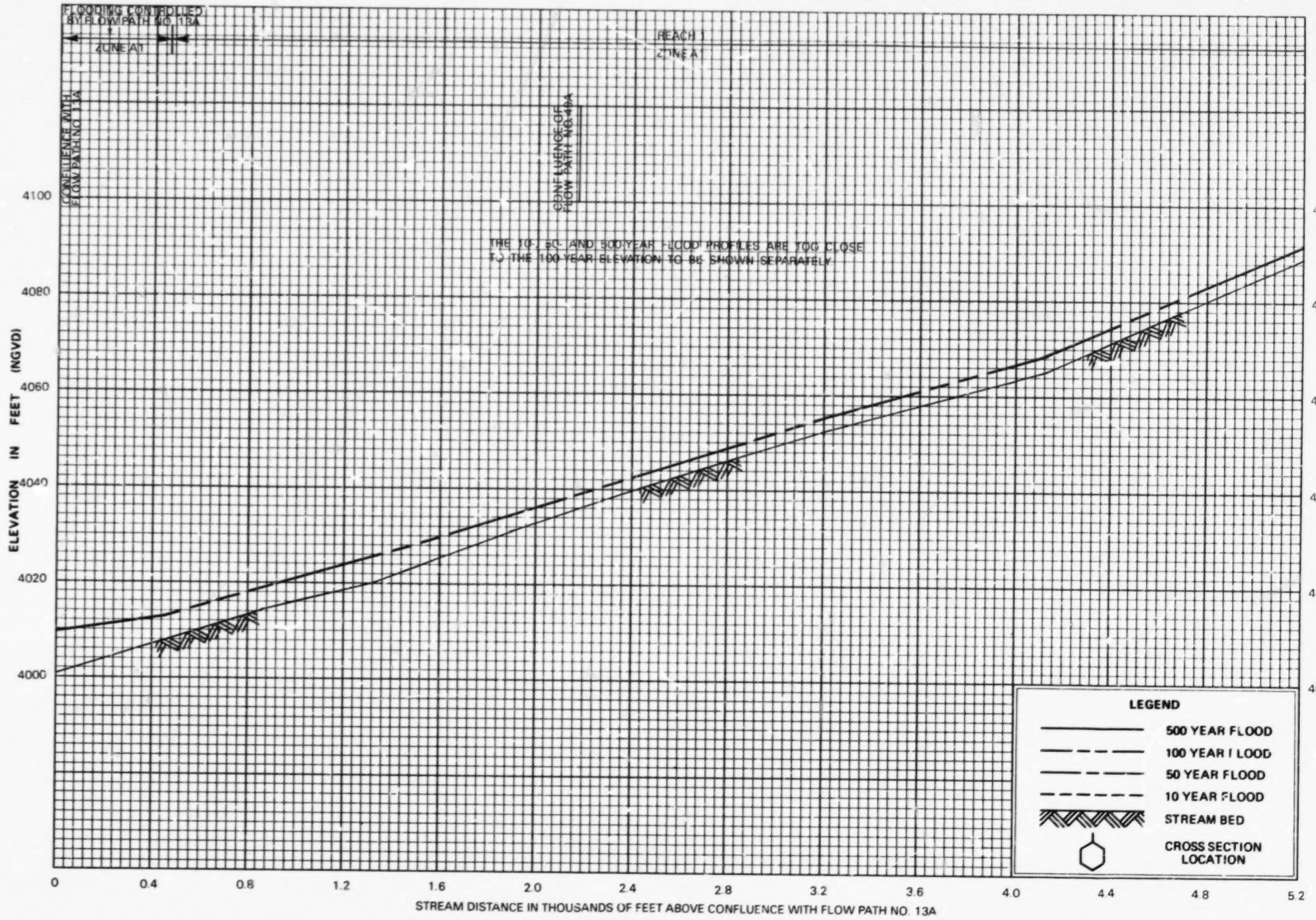

FLOOD PROFILES

FLOW PATH NO. 49

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

344P

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REACH 1
ZONE AT

THE 10 50 AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY

ELEVATION IN FEET (NGVD)

4220
4200
4180
4160
4140
4120
4100
4080

DIVERGENCE OF FLOWPATH NO. 5P

STATE ROUTE 110

CONFLUENCE OF FLOW PATH NO. 13B

ACCESS ROAD

5.2 5.6 6.0 6.4 6.8 7.2 7.6 8.0 8.4 8.8 9.2 9.6 10.0 10.4

STREAM DISTANCE IN THOUSANDS OF FEET ABOVE CONFLUENCE WITH FLOW PATH NO. 13A

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

FLOW PATH NO. 49

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

345P

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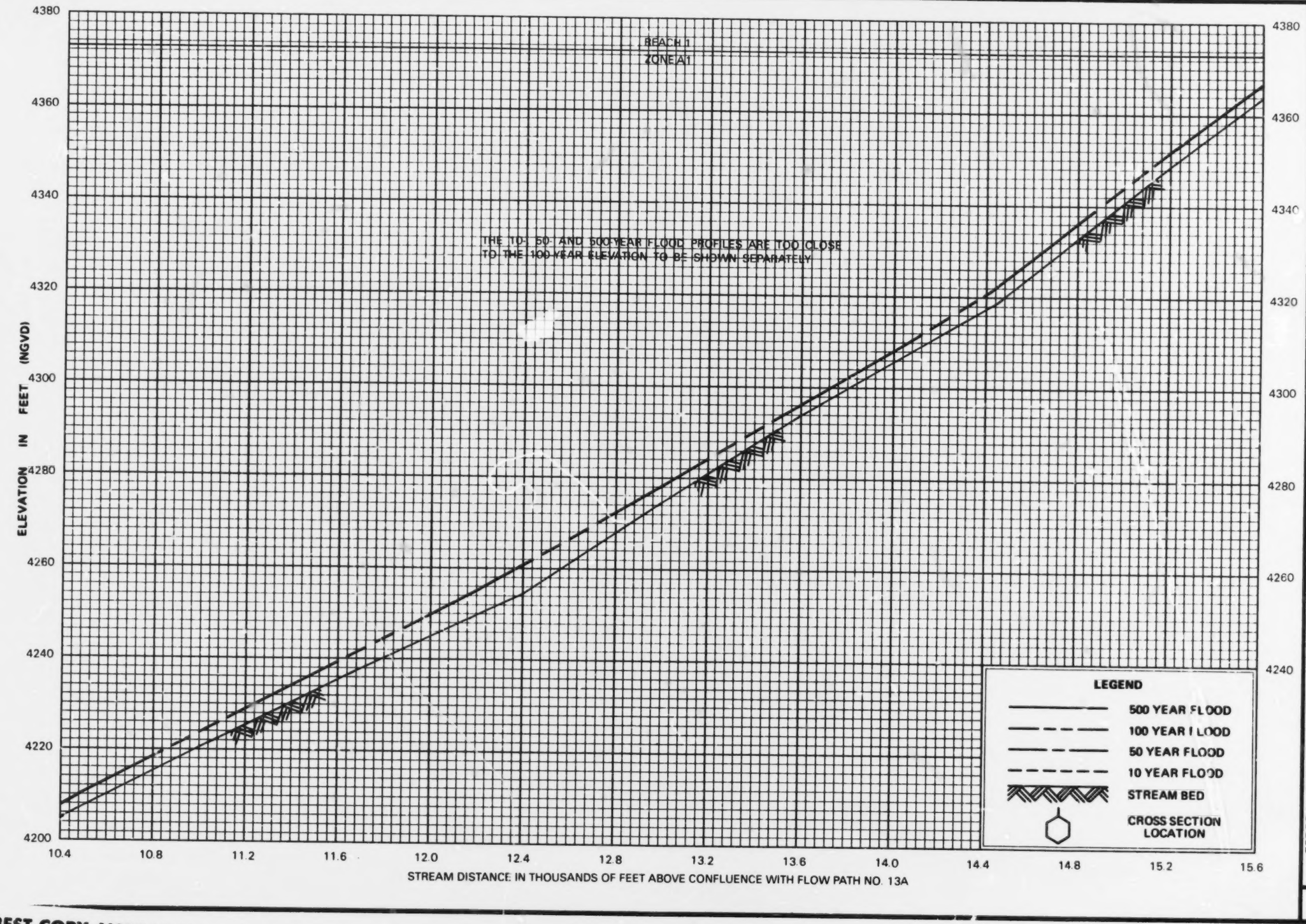

FLOOD PROFILES

FLOW PATH NO. 49

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

346P

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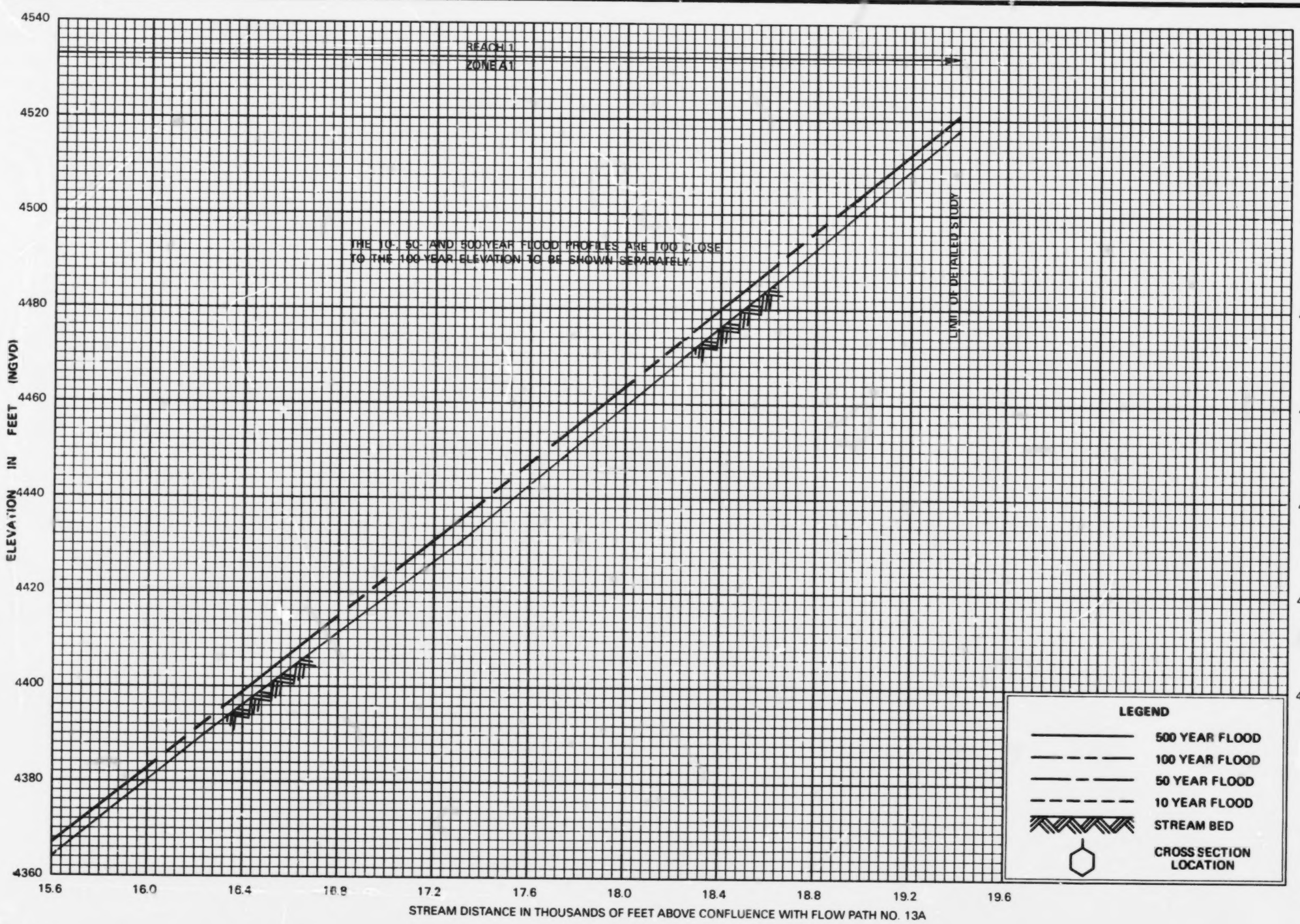


FLOOD PROFILES

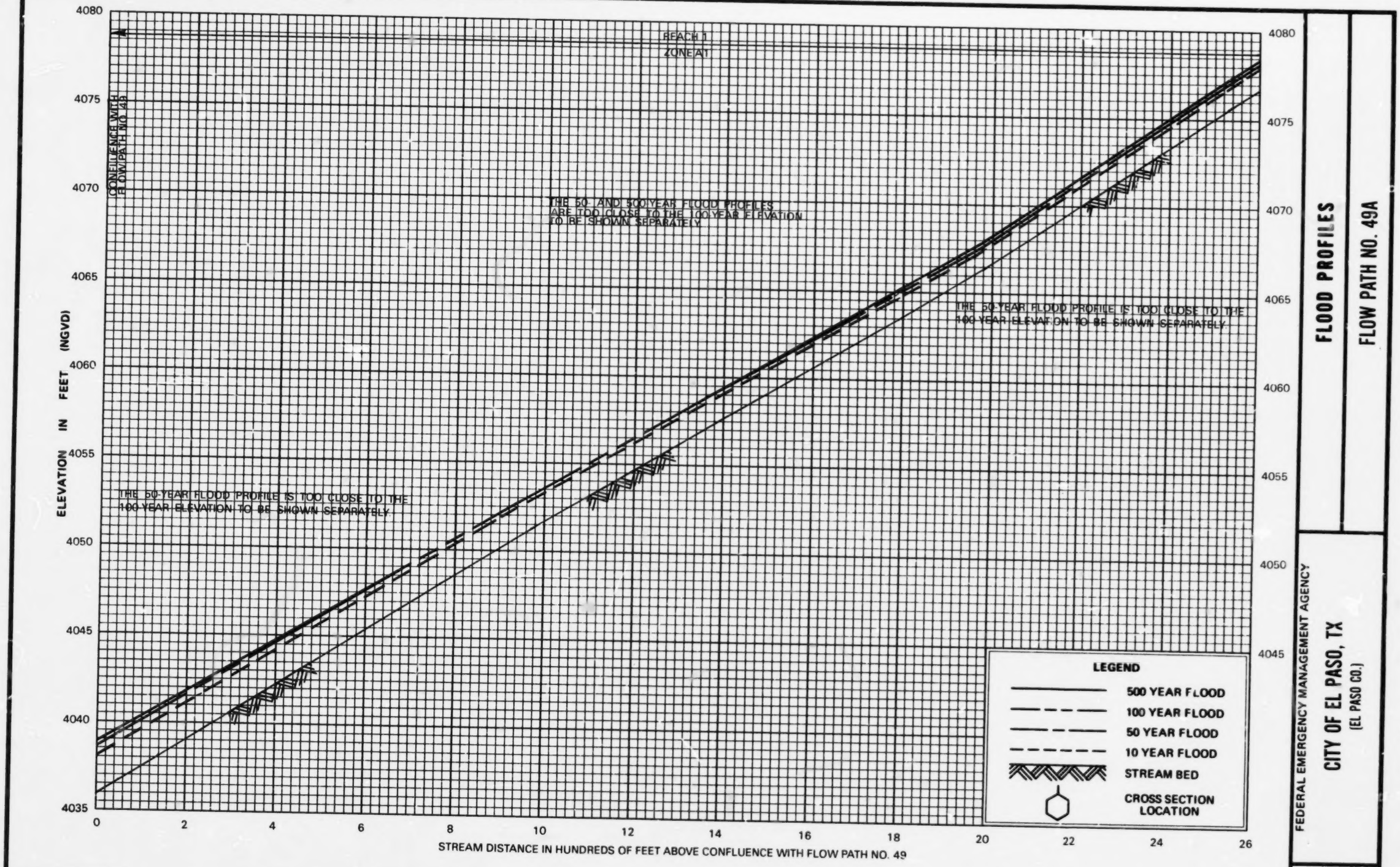
FLOW PATH NO. 49

FEDERAL EMERGENCY MANAGEMENT AGENCY

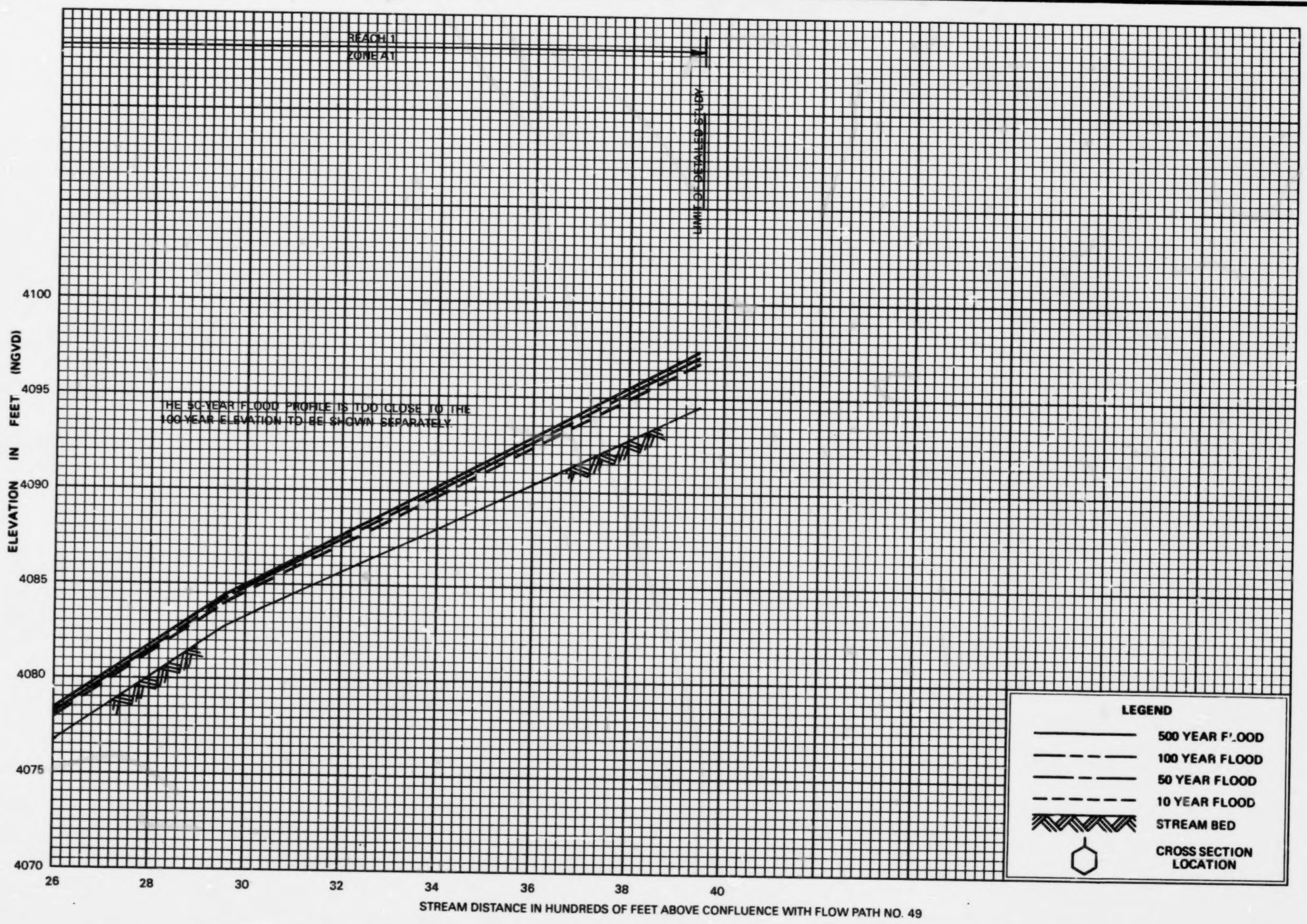
CITY OF EL PASO, TX
(EL PASO CO.)

347P

BEST COPY AVAILABLE



BEST COPY AVAILABLE



FLOOD PROFILES

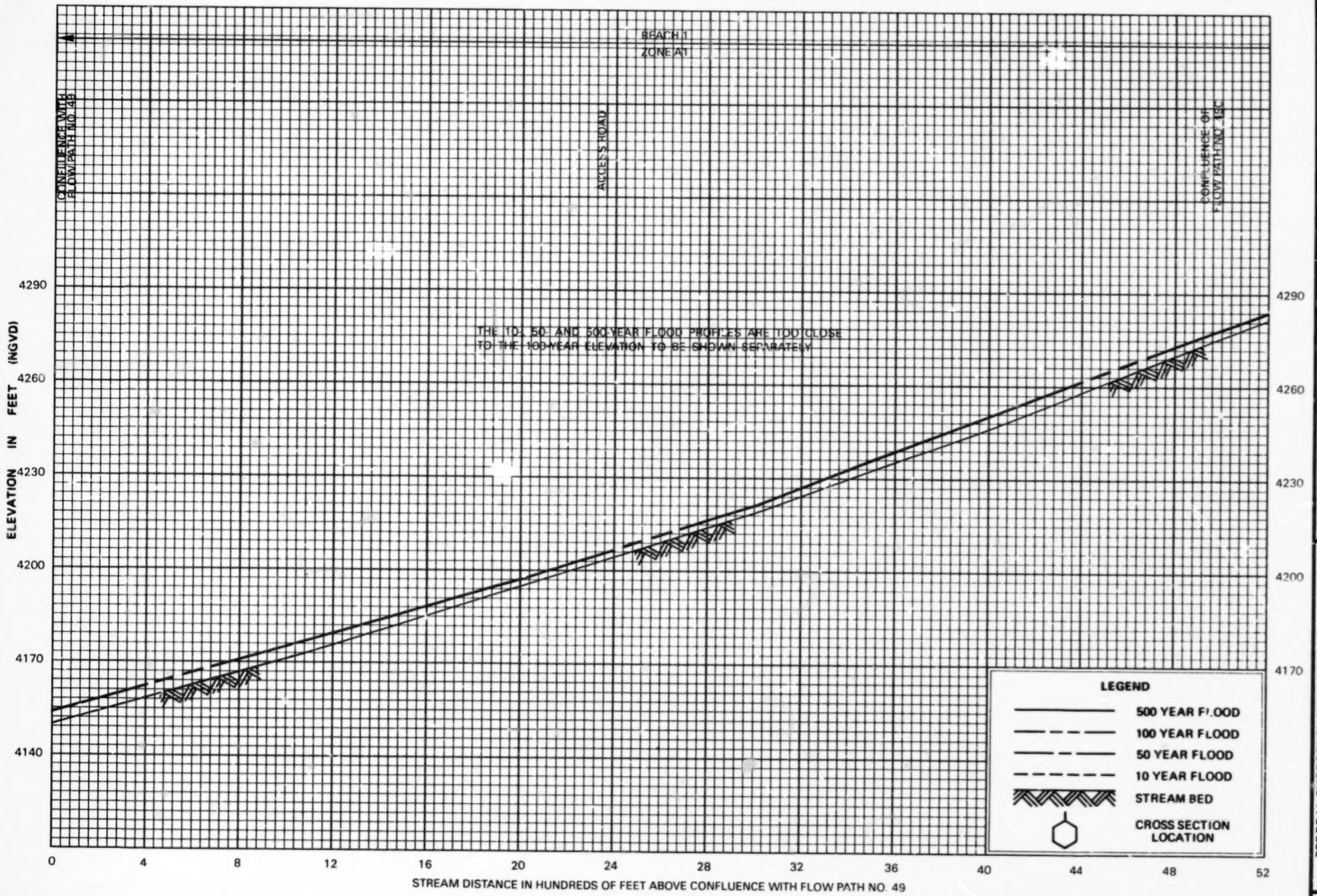
FLOW PATH NO. 49A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

349P

BEST COPY AVAILABLE



FLOOD PROFILES

FLOW PATH NO. 49B

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

350P

BEST COPY AVAILABLE

REACH 1
ZONE A1

THE 10-, 50- AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY

ELEVATION IN FEET (NGVD)

4500
4470
4440
4410
4380
4350
4320
4290
4260

52 56 60 64 68 72 76 80 84 88 92 96 100 104

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH FLOW PATH NO. 49

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

FLOW PATH NO. 49B

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

351P

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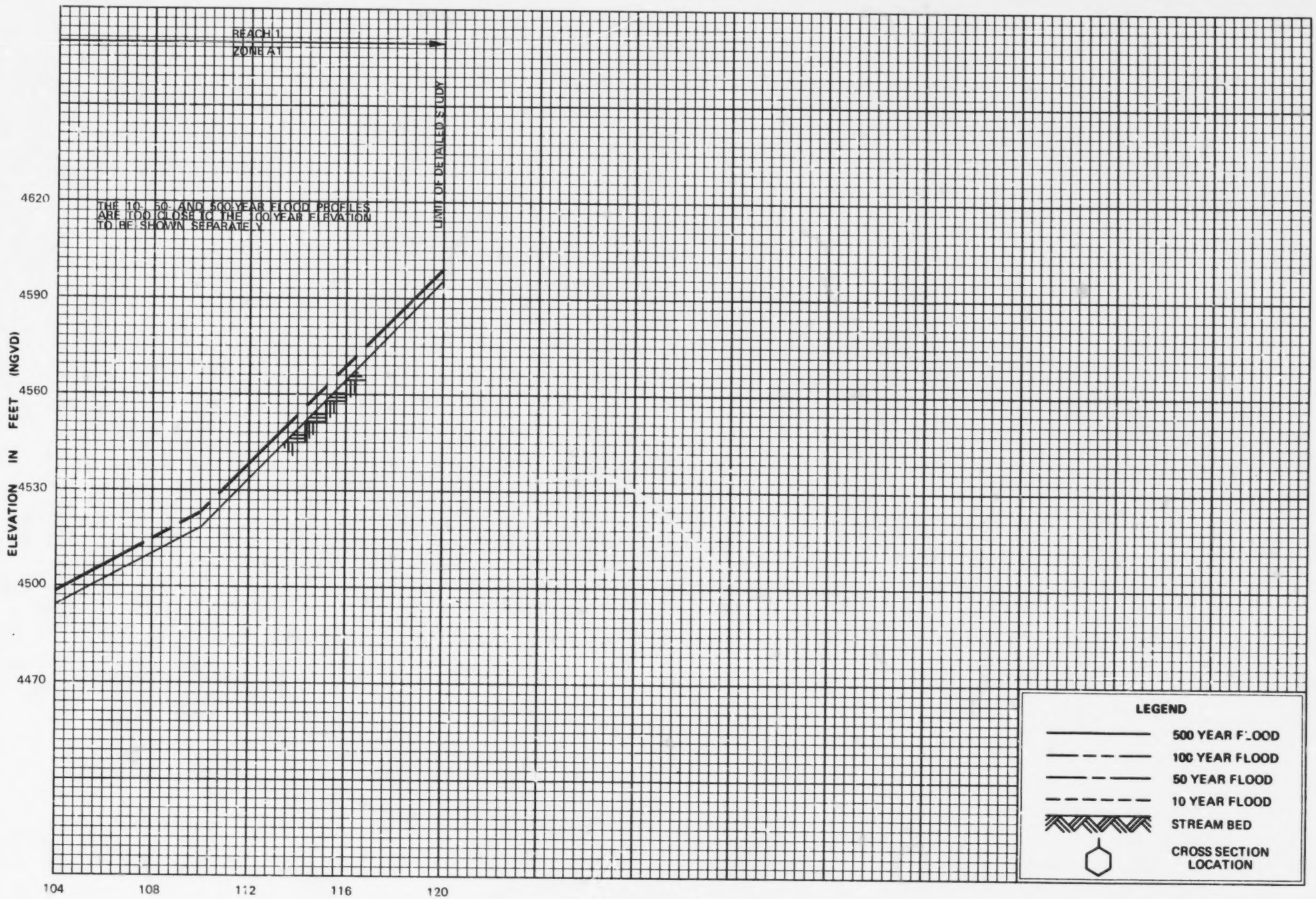


FLOOD PROFILES

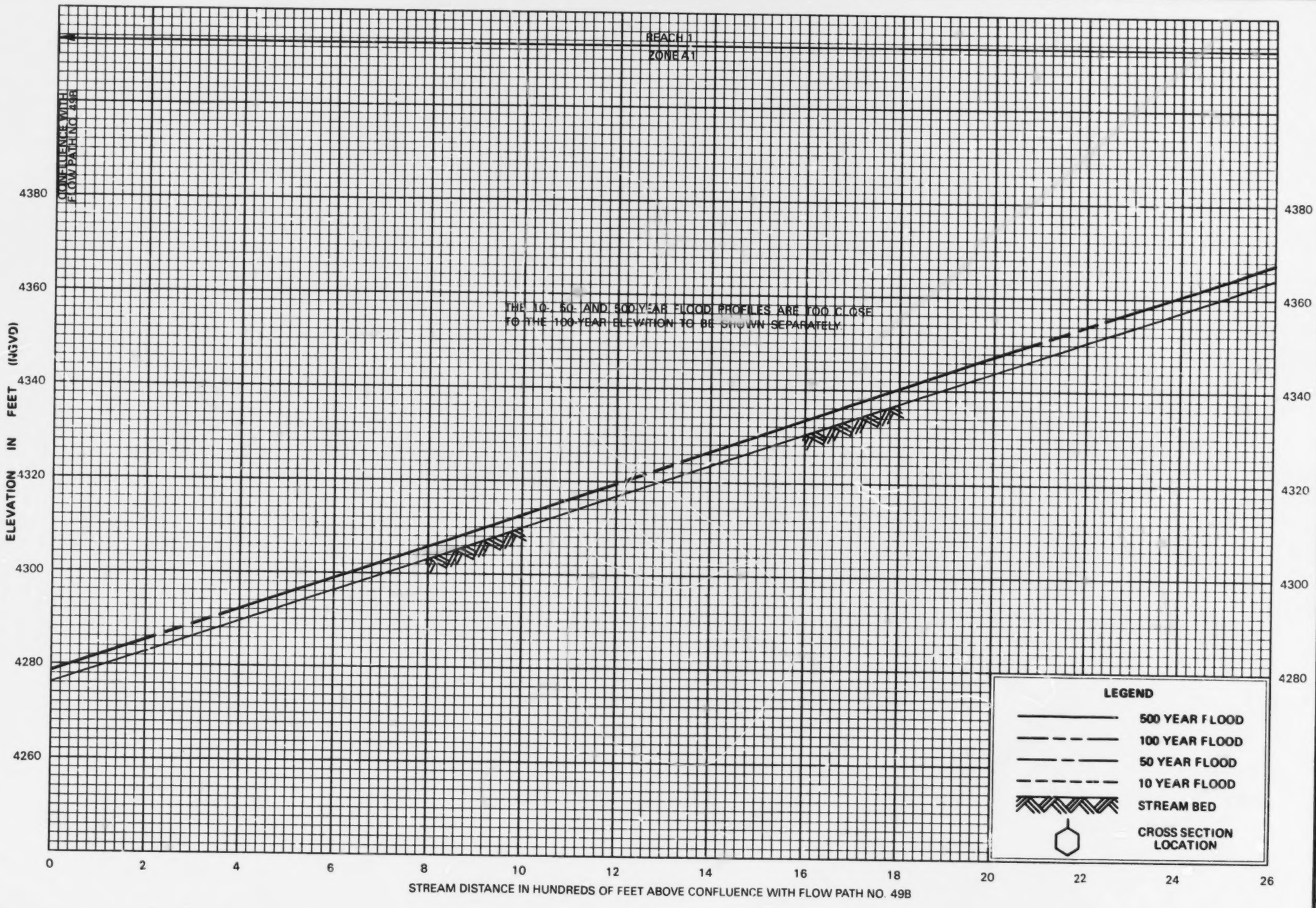
FLOW PATH NO. 49B

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

352P

BEST COPY AVAILABLE



FLOOD PROFILES

FLOW PATH NO. 49C

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

353P

BEST COPY AVAILABLE

REACH 1
ZONE AH

THE 10-, 50- AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY

ELEVATION IN FEET (NGVD)

4500
4480
4460
4440
4420
4400
4380
4360

26 28 30 32 34 36 38 40 42 44 46 48 50 52

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH FLOW PATH NO. 49B

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

FLOW PATH NO. 49C

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

354P

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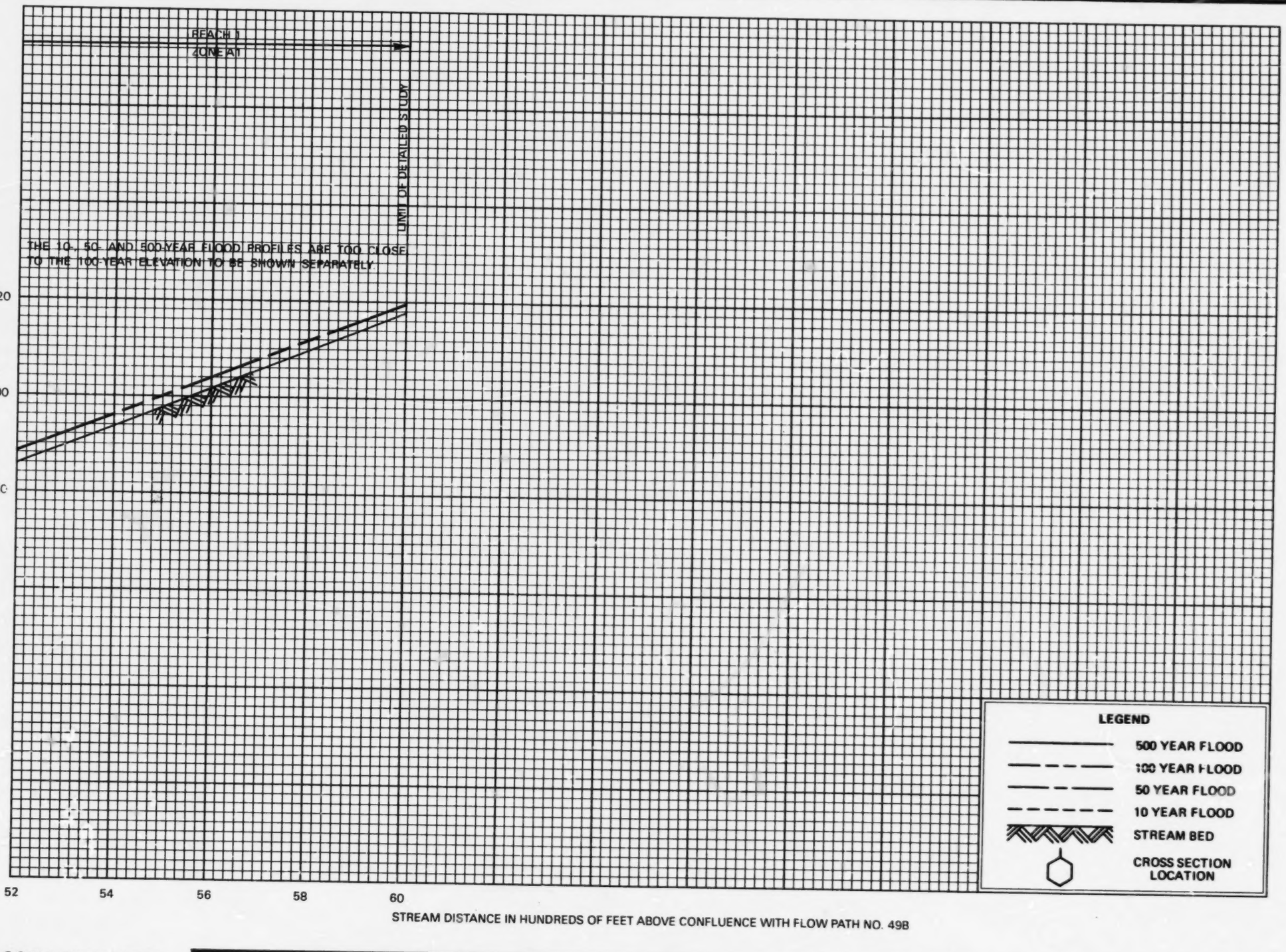

FLOOD PROFILES

FLOW PATH NO. 49C

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

355P

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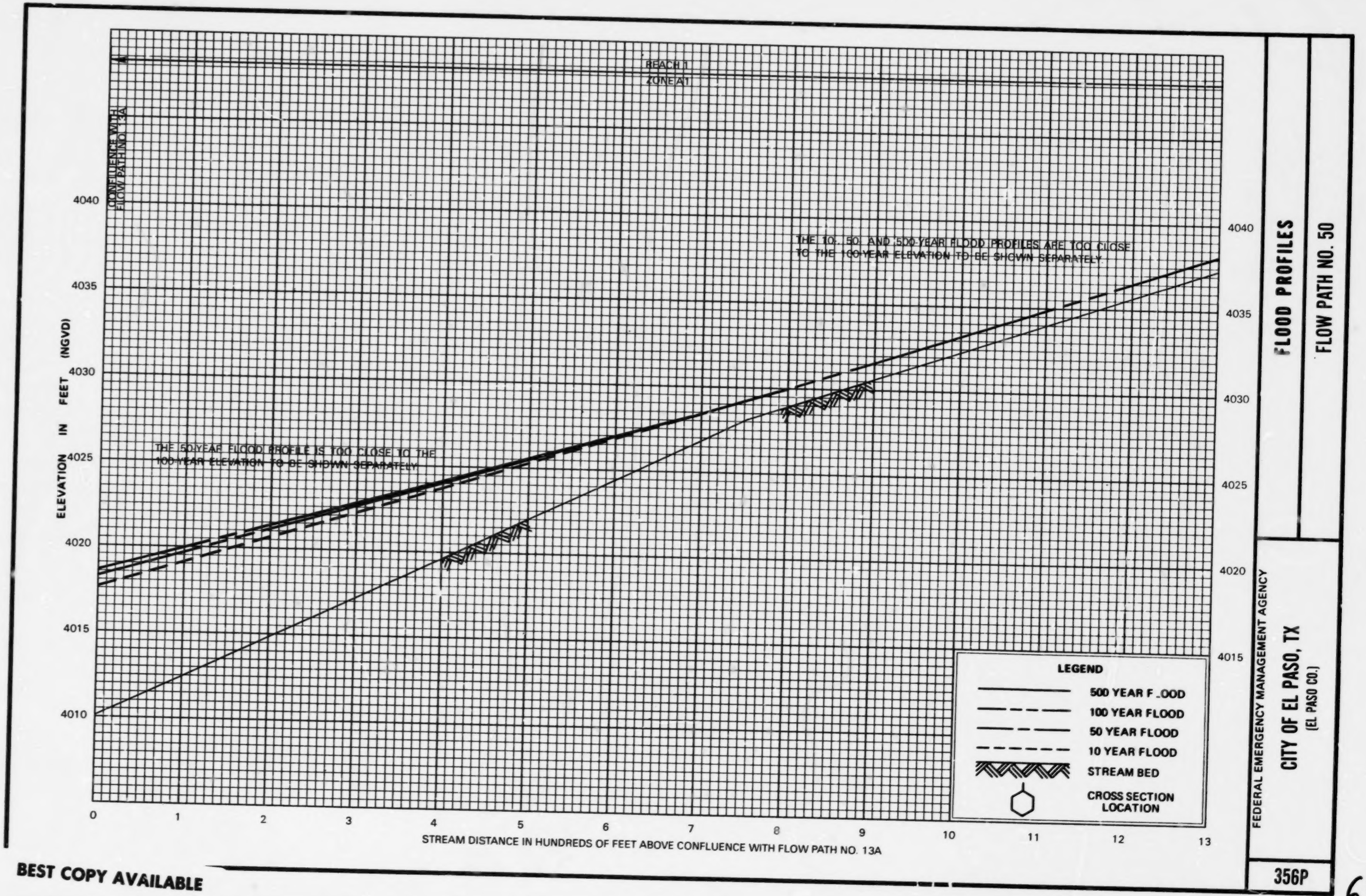

FLOOD PROFILES

FLOW PATH NO. 50

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

356P

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REACH 1
ZONE A1

THE 10-, 50- AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY.

ELEVATION IN FEET (NGVD)

4065
4060
4055
4050
4045
4040
4035

13 14 15 16 17 18 19 20 21 22 23 24 25 26

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH FLOW PATH NO. 13A

LEGEND
- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

FLOW PATH NO. 50

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

357P

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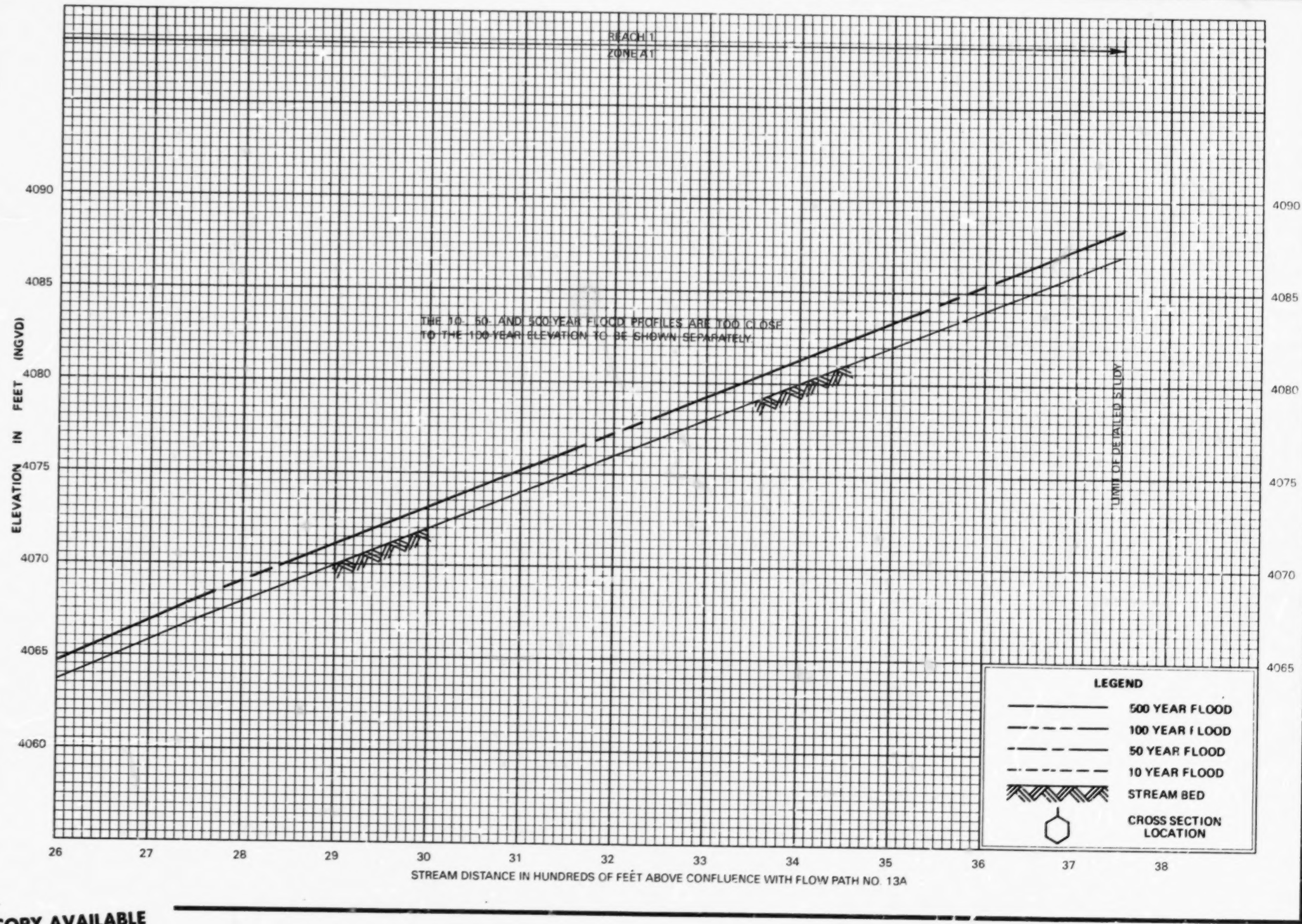

FLOOD PROFILES

FLOW PATH NO. 50

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

358P

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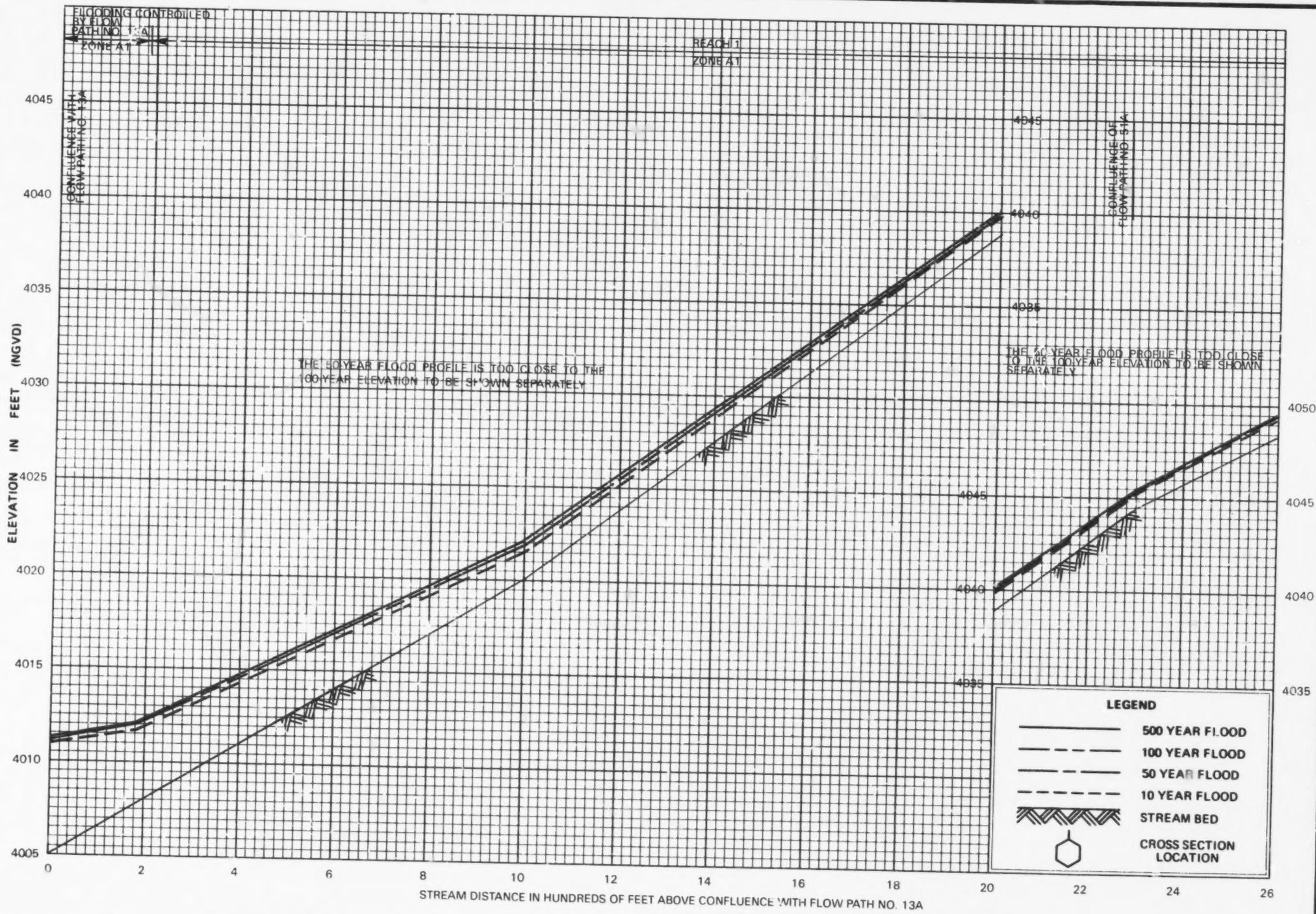

FLOOD PROFILES

FLOW PATH NO. 51

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

359P

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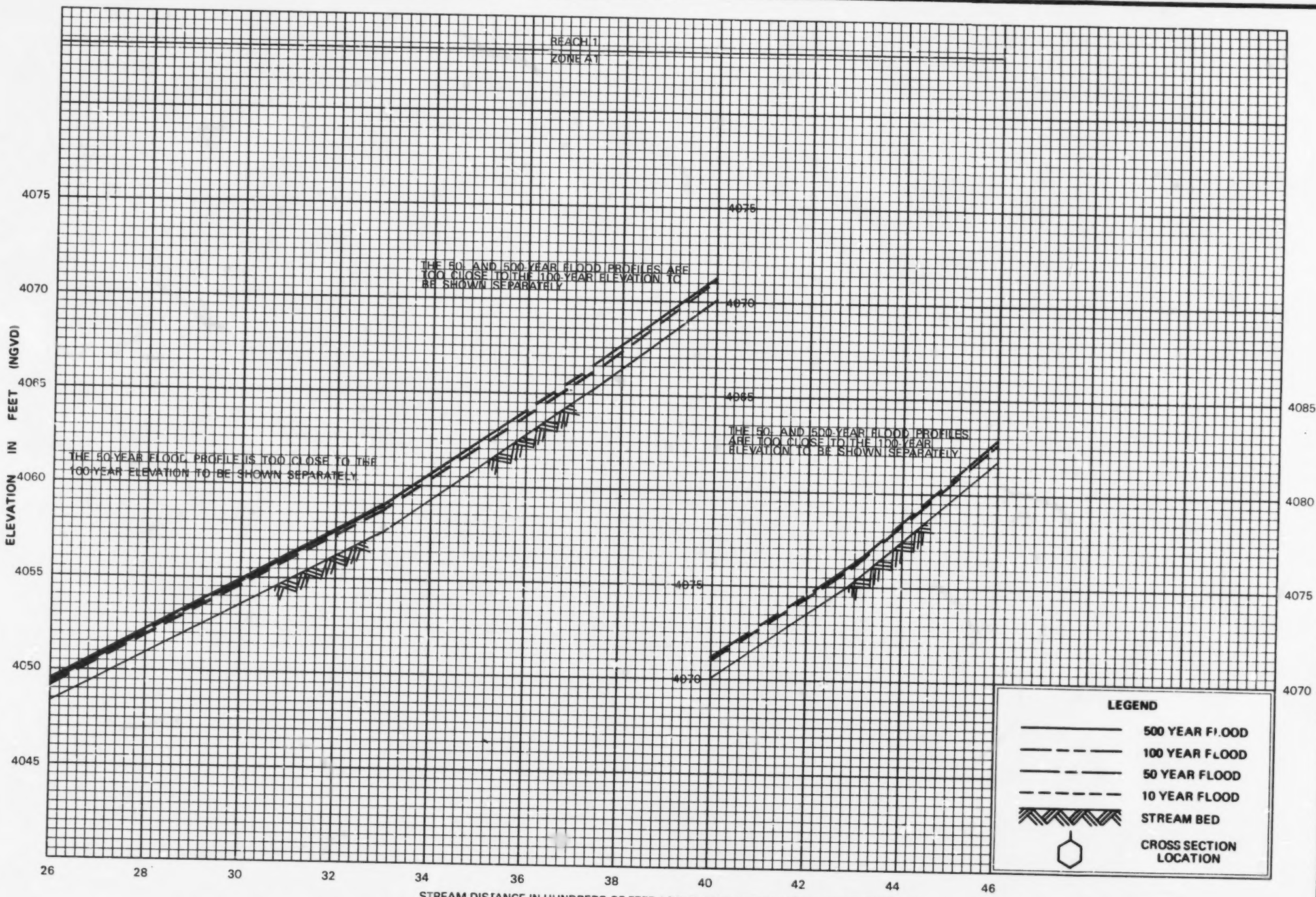


FLOOD PROFILES

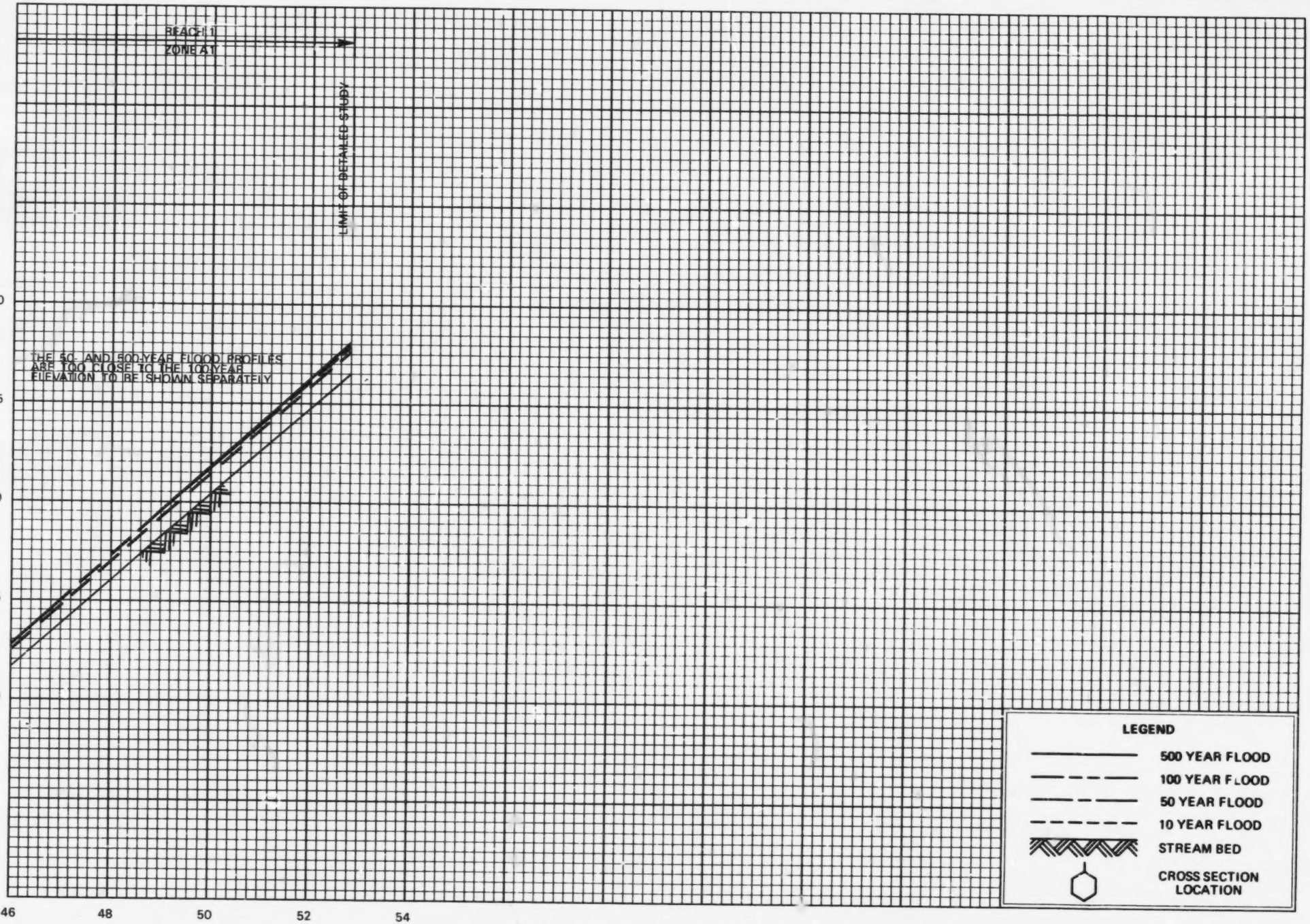
FLOW PATH NO. 51

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

360P

BEST COPY AVAILABLE



FLOOD PROFILES

FLOW PATH NO. 51

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

361P

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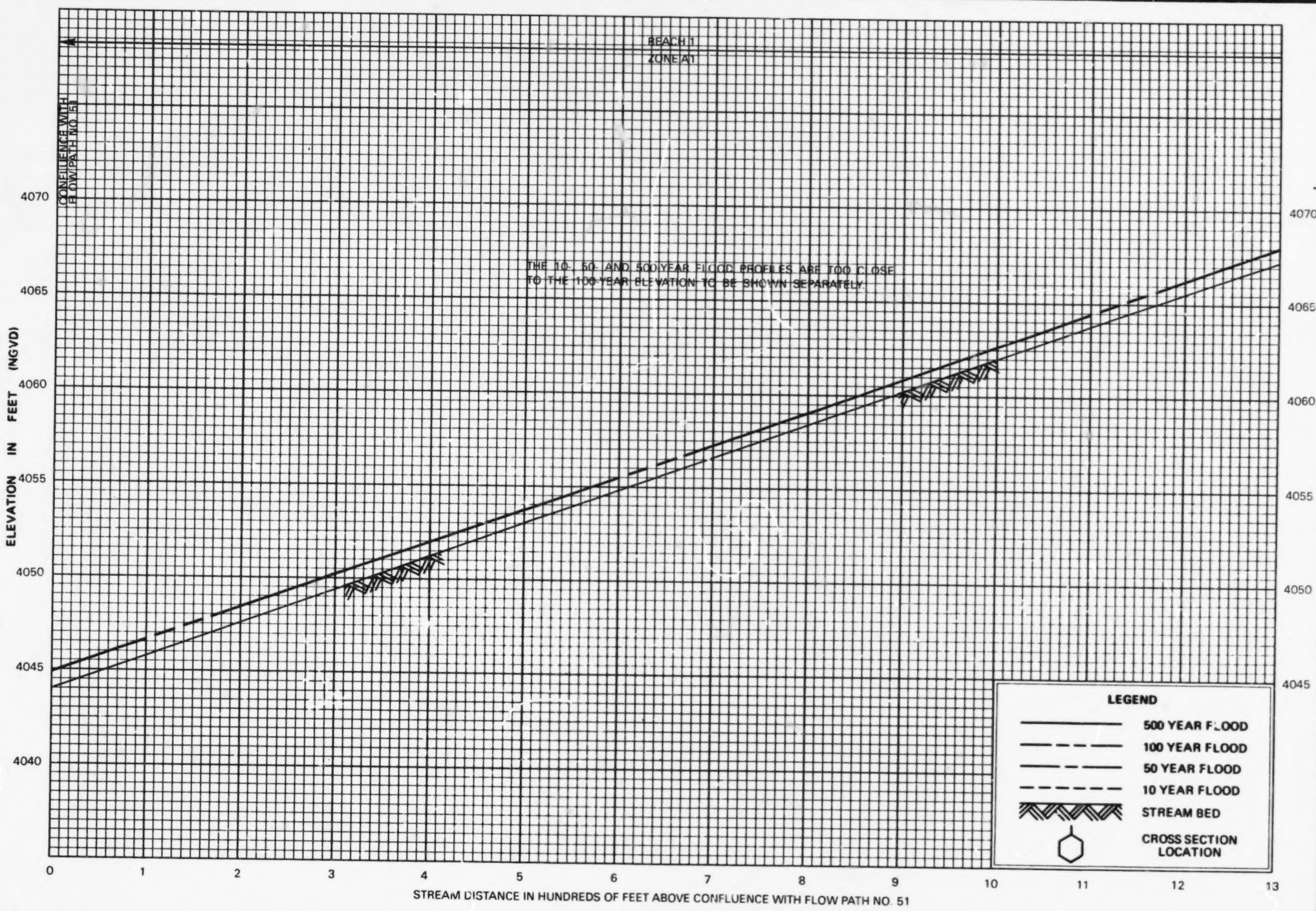

FLOOD PROFILES

FLOW PATH NO. 51A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

362P

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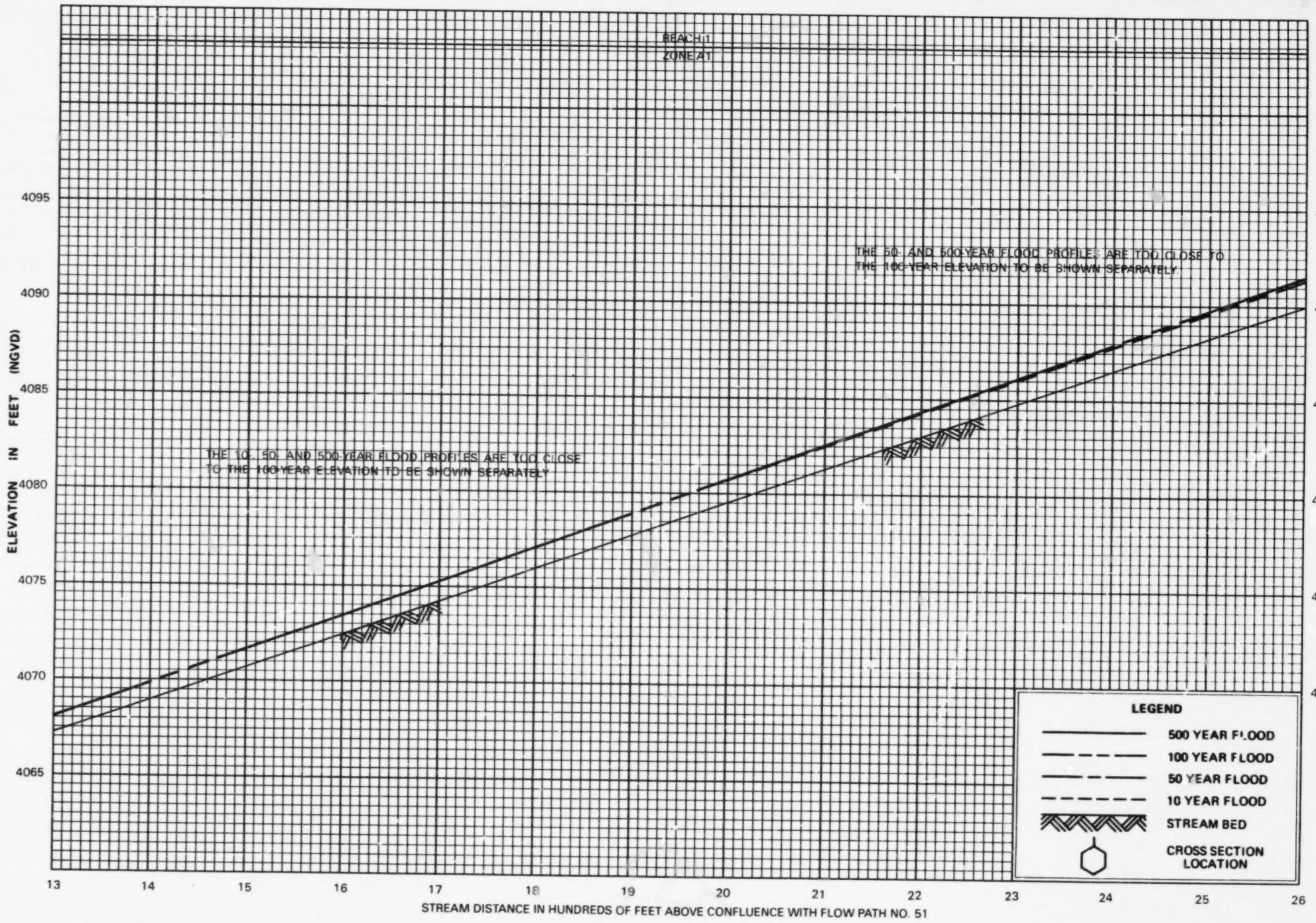

FLOOD PROFILES

FLOW PATH NO. 51A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

363P

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REACH 1
(ZONE A)

LIMIT OF DETAILED STUDY

THE 50- AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY

ELEVATION IN FEET (NGVD)

4100
4095
4090

26 27 28 29 30

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH FLOW PATH NO. 51

LEGEND

- 500 YEAR FLOOD
- 100 YEAR FLOOD
- 50 YEAR FLOOD
- 10 YEAR FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

FLOW PATH NO. 51A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

364P

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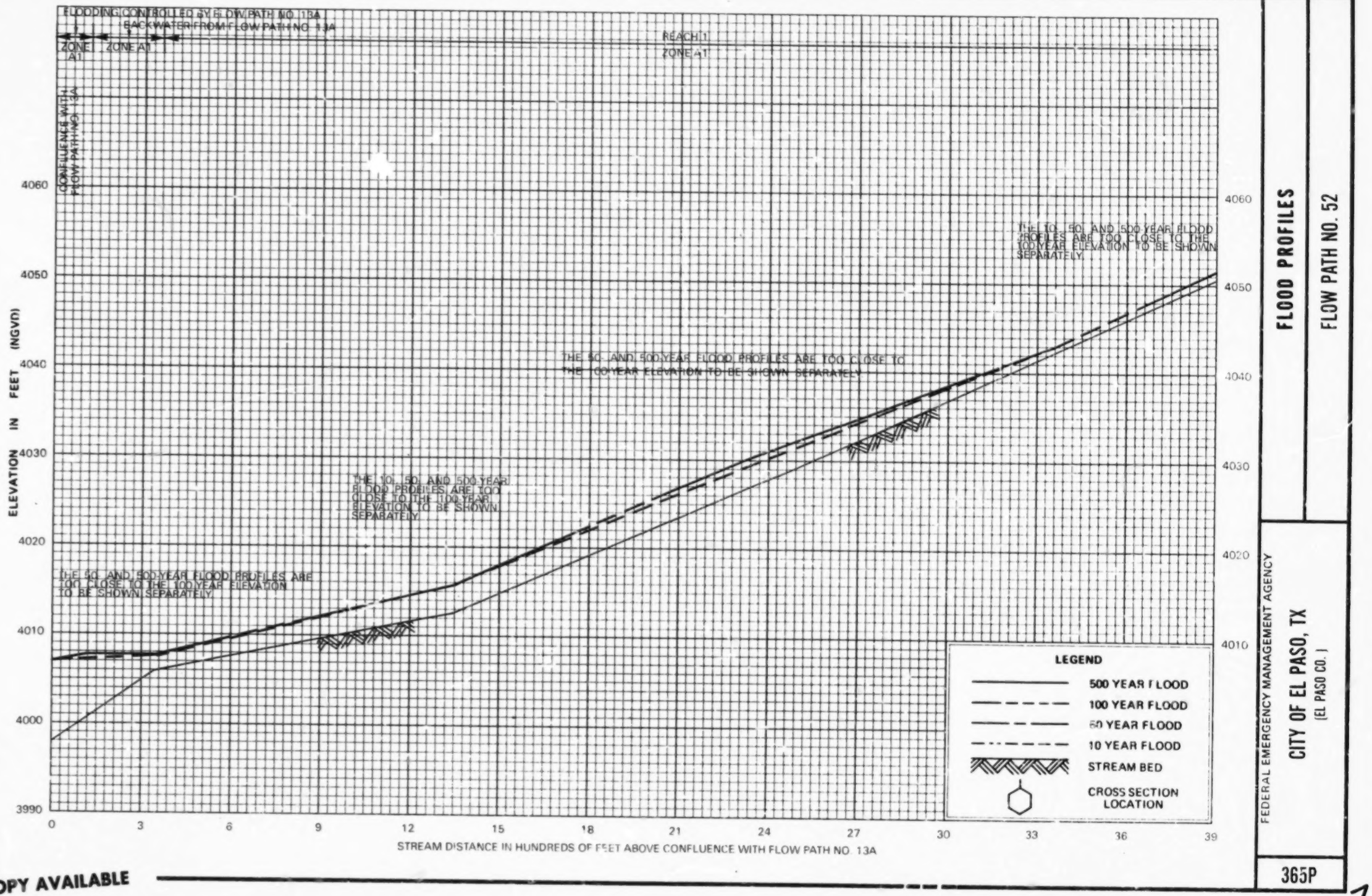


FLOOD PROFILES

FLOW PATH NO. 52

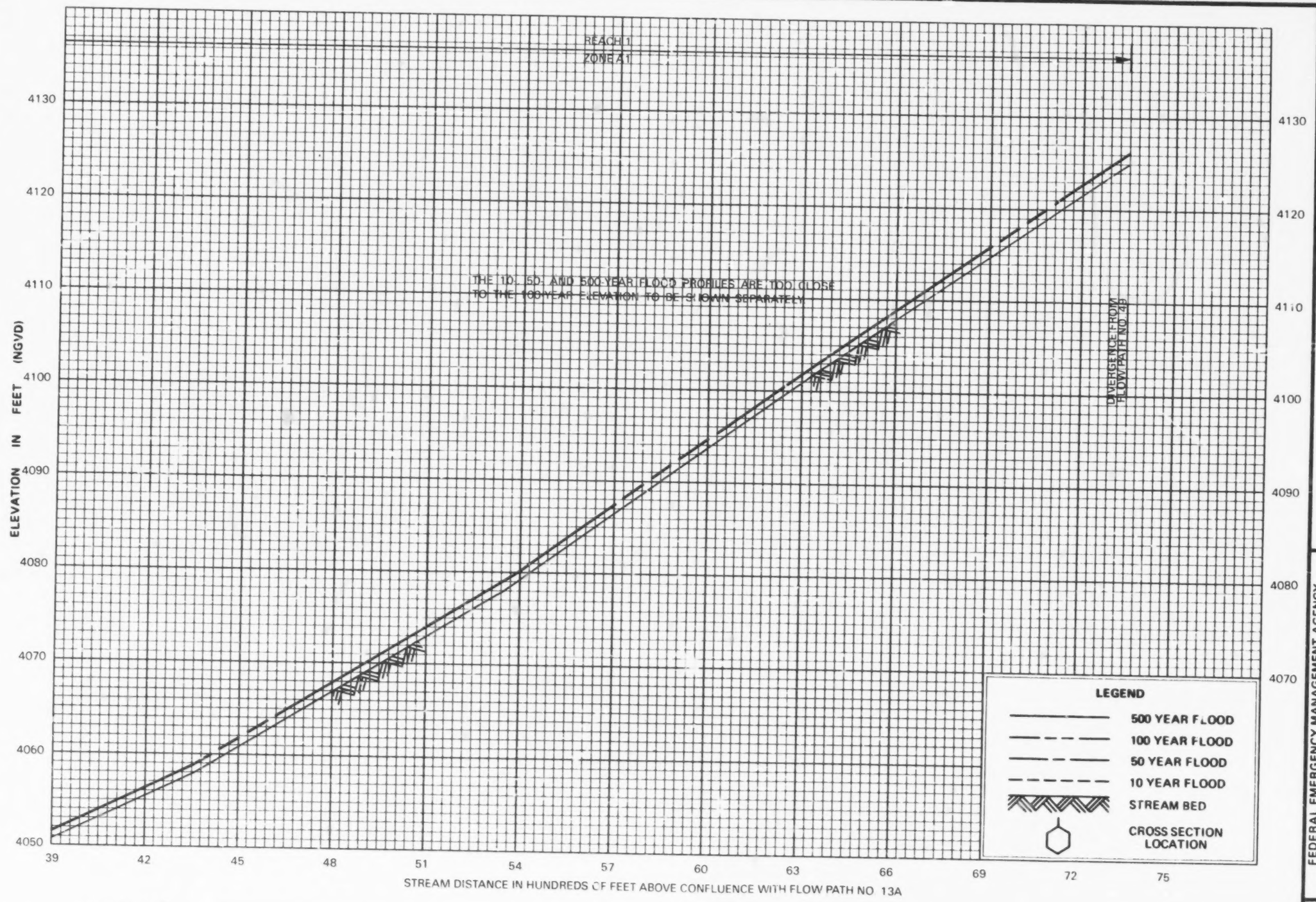
FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

365P

BEST COPY AVAILABLE



FLOOD PROFILES

FLOW PATH NO. 52

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

366P

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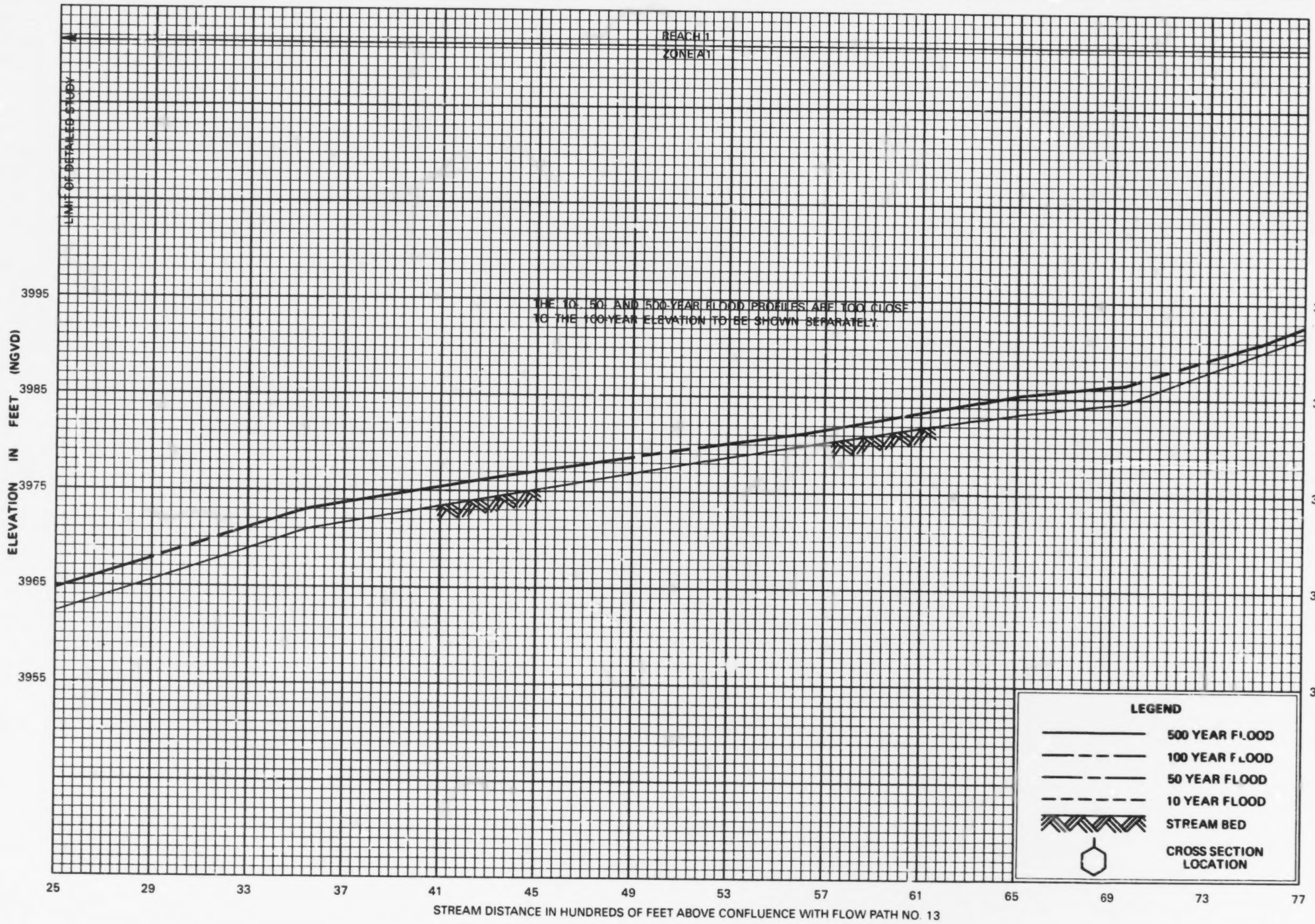

FLOOD PROFILES

FLOW PATH NO. 53

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

367P

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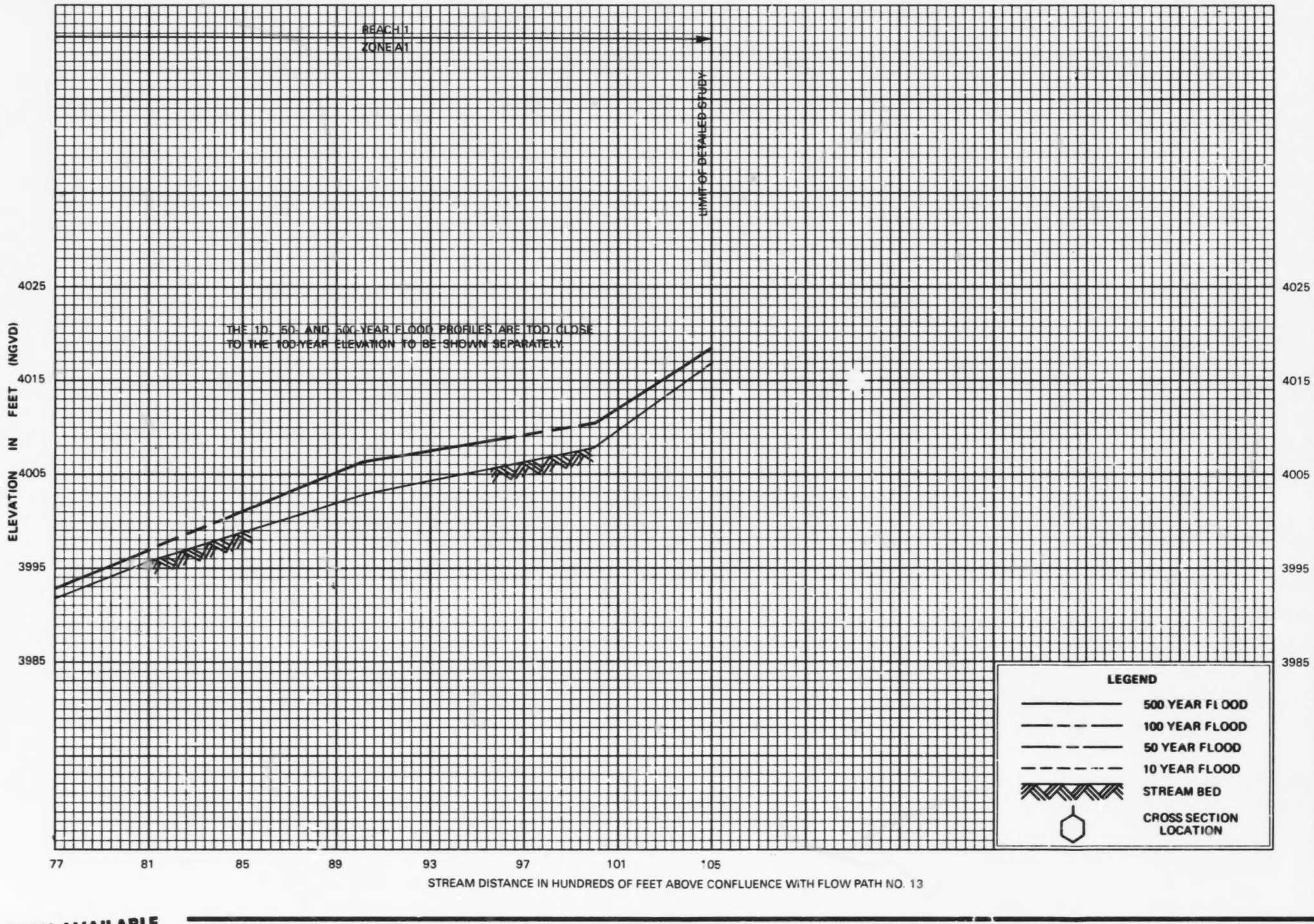

FLOOD PROFILES

FLOW PATH NO. 53

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

368P

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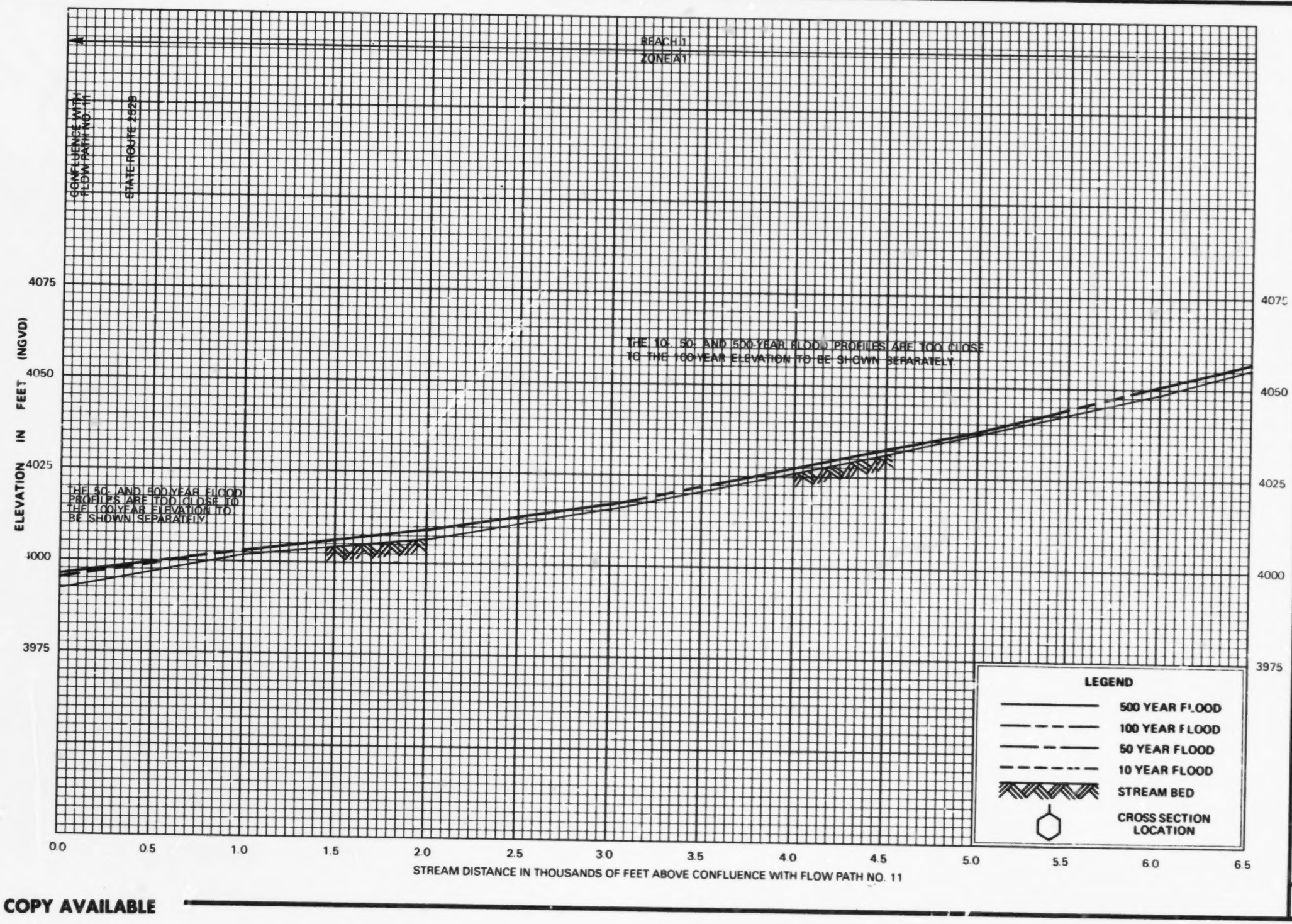
75



FLOOD PROFILES

FLOW PATH NO. 54

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

369P

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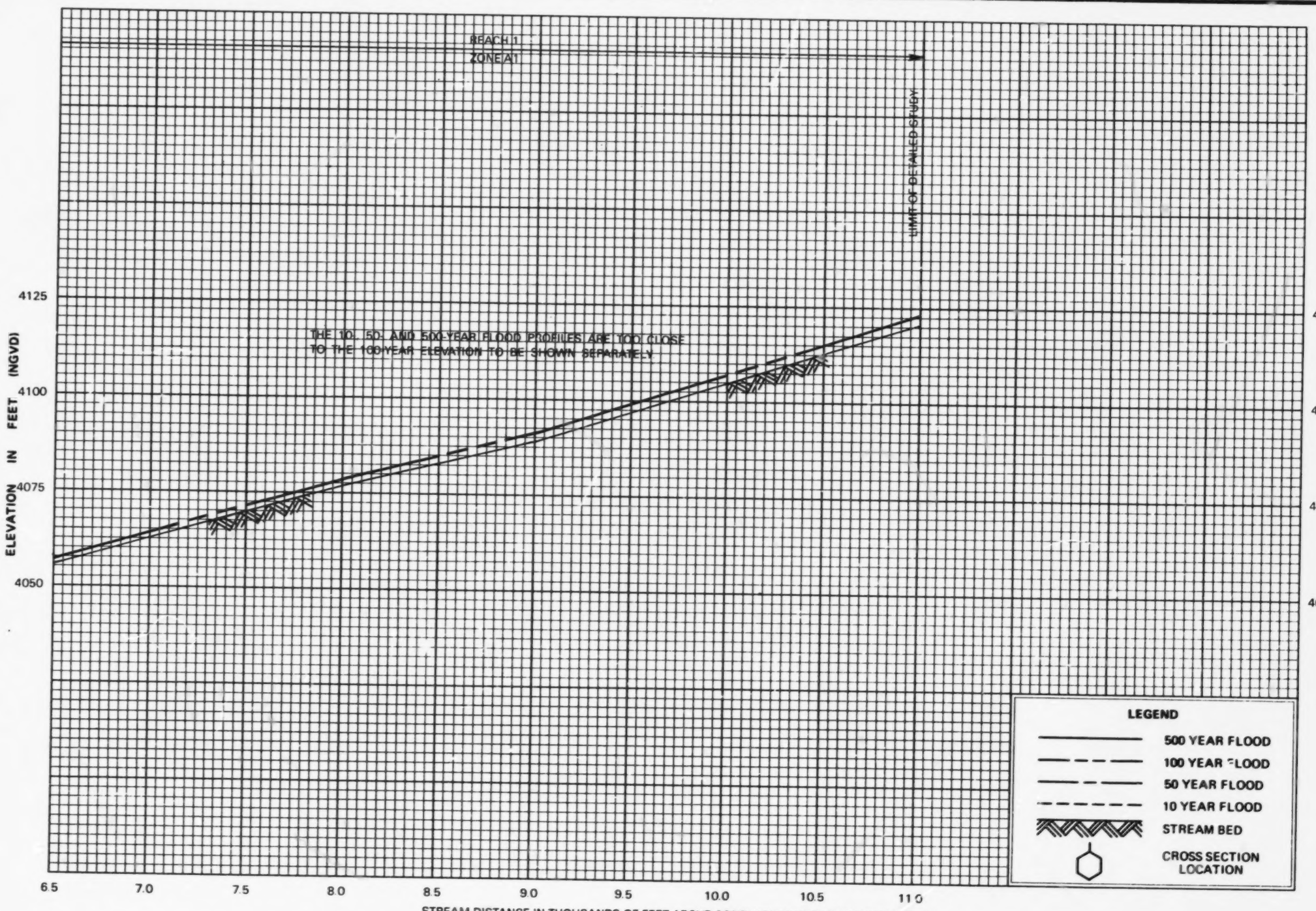

FLOOD PROFILES

FLOW PATH NO. 54

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

370P

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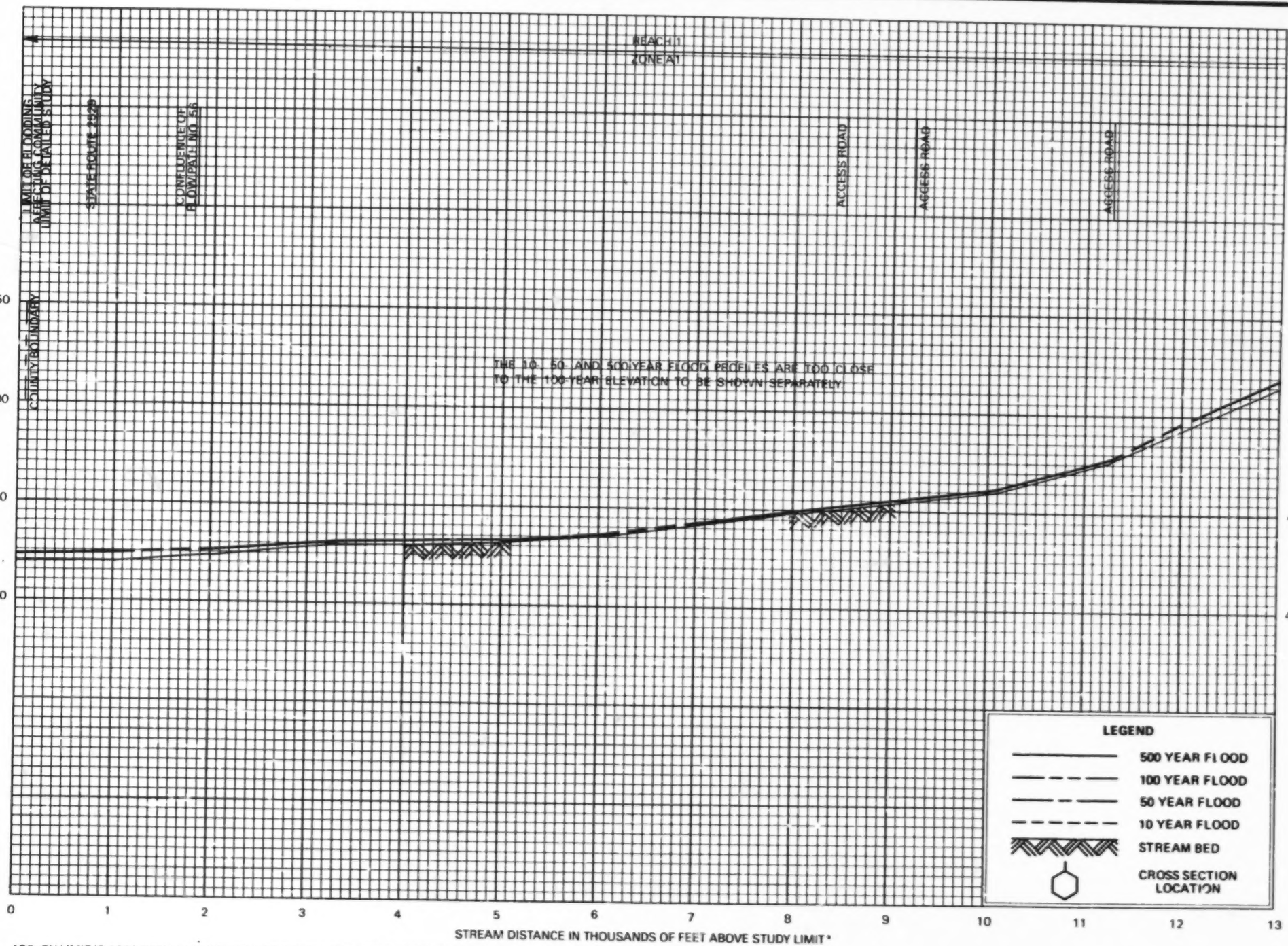

*STUDY LIMIT IS 1880 FEET DOWNSTREAM OF CONFLUENCE OF FLOW PATH NO. 56

FLOOD PROFILES

FLOW PATH NO. 55

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

371P

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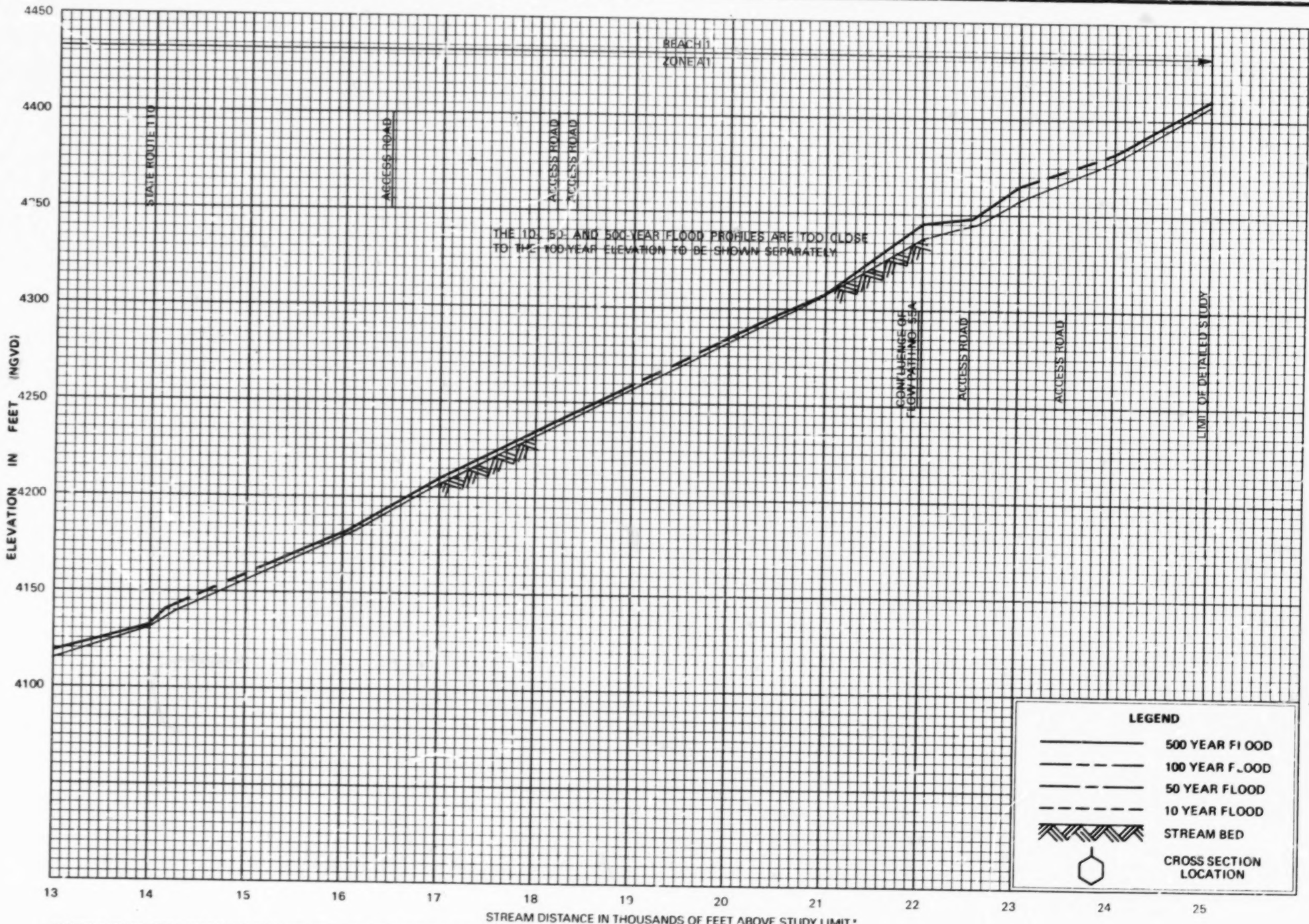

FLOOD PROFILES

FLOW PATH NO. 55

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

372P

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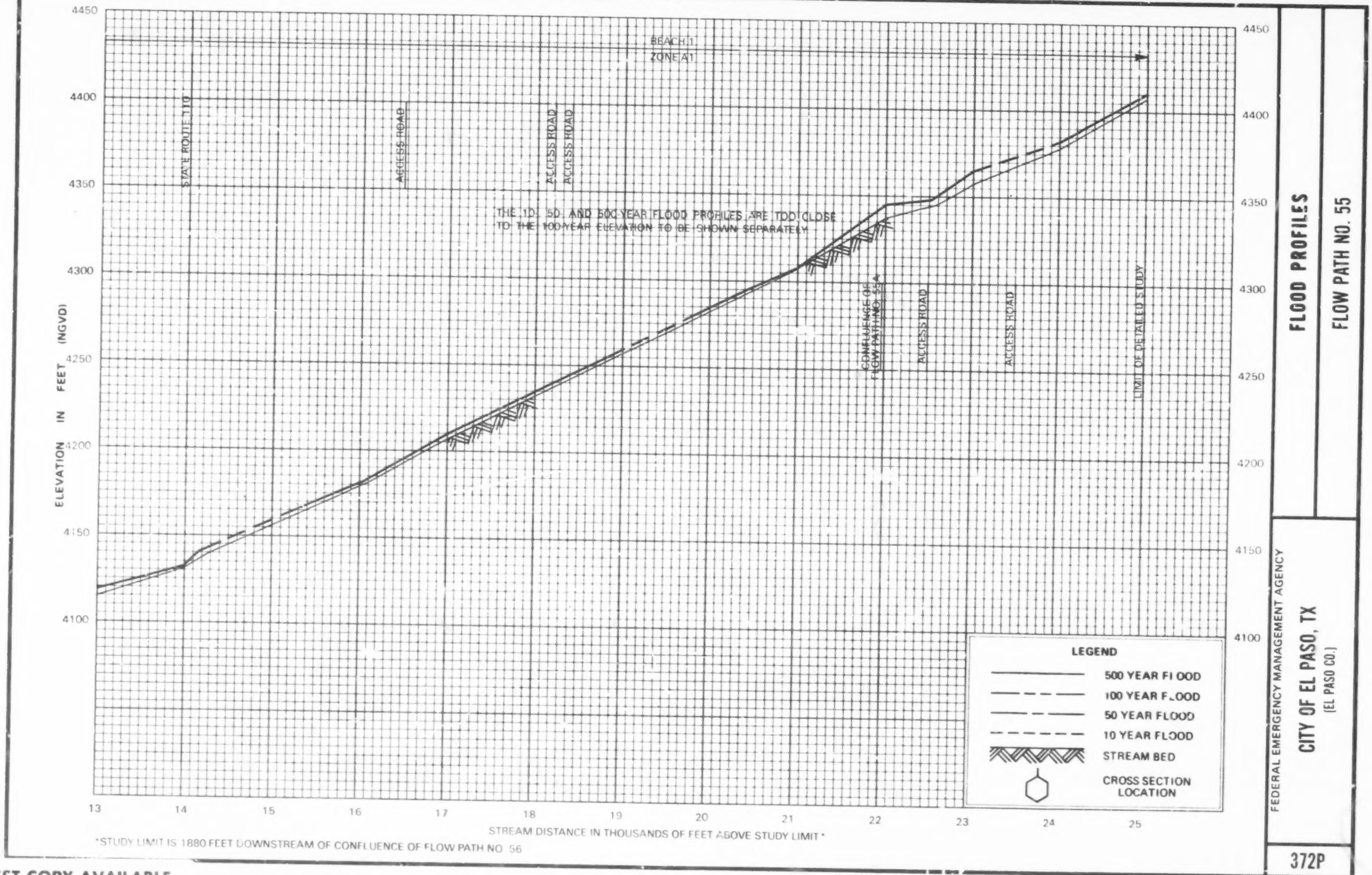

*STUDY LIMIT IS 1880 FEET DOWNSTREAM OF CONFLUENCE OF FLOW PATH NO. 56

FLOOD PROFILES

FLOW PATH NO. 55

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

372P

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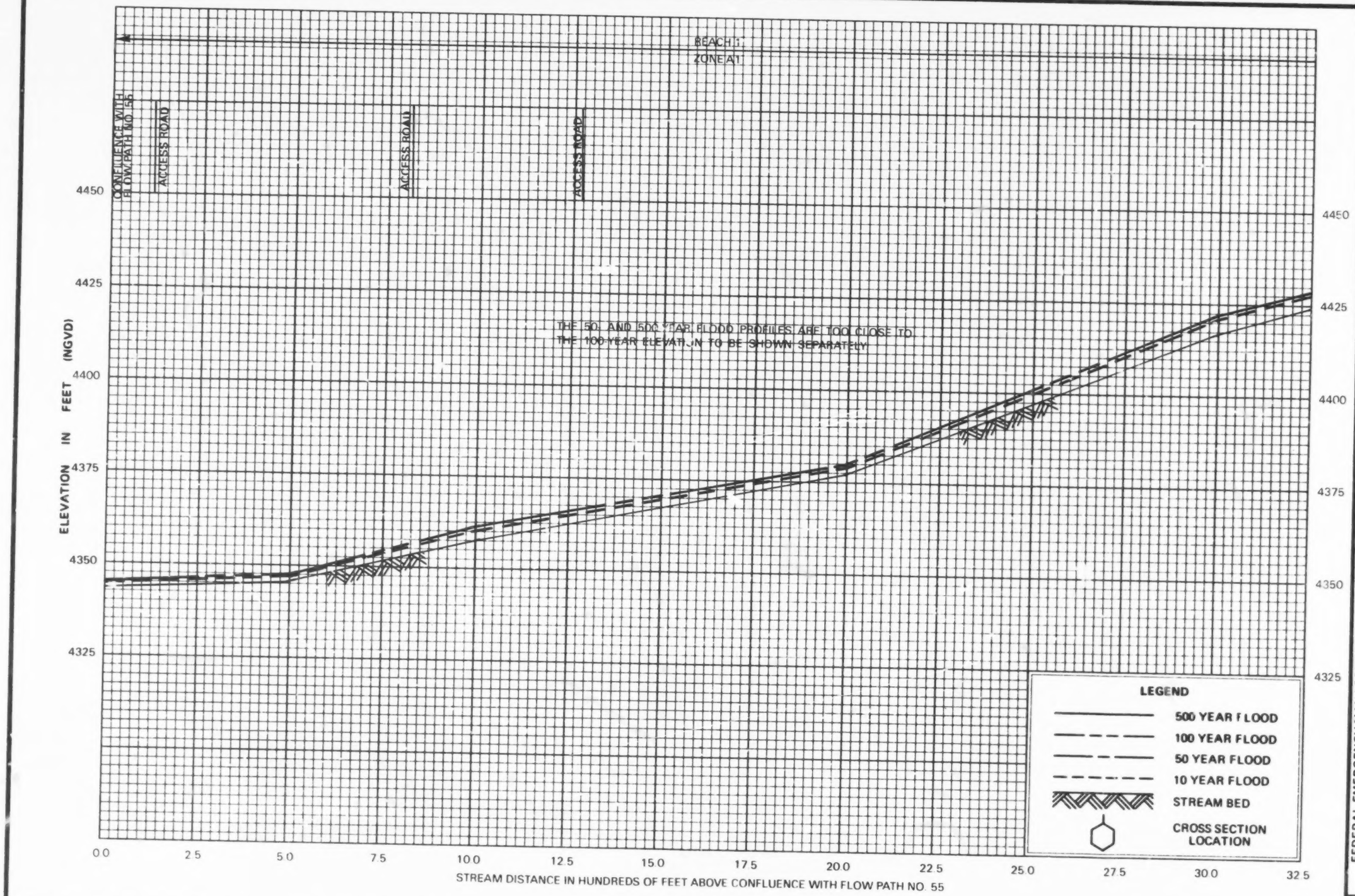

FLOOD PROFILES

FLOW PATH NO. 55A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

373P

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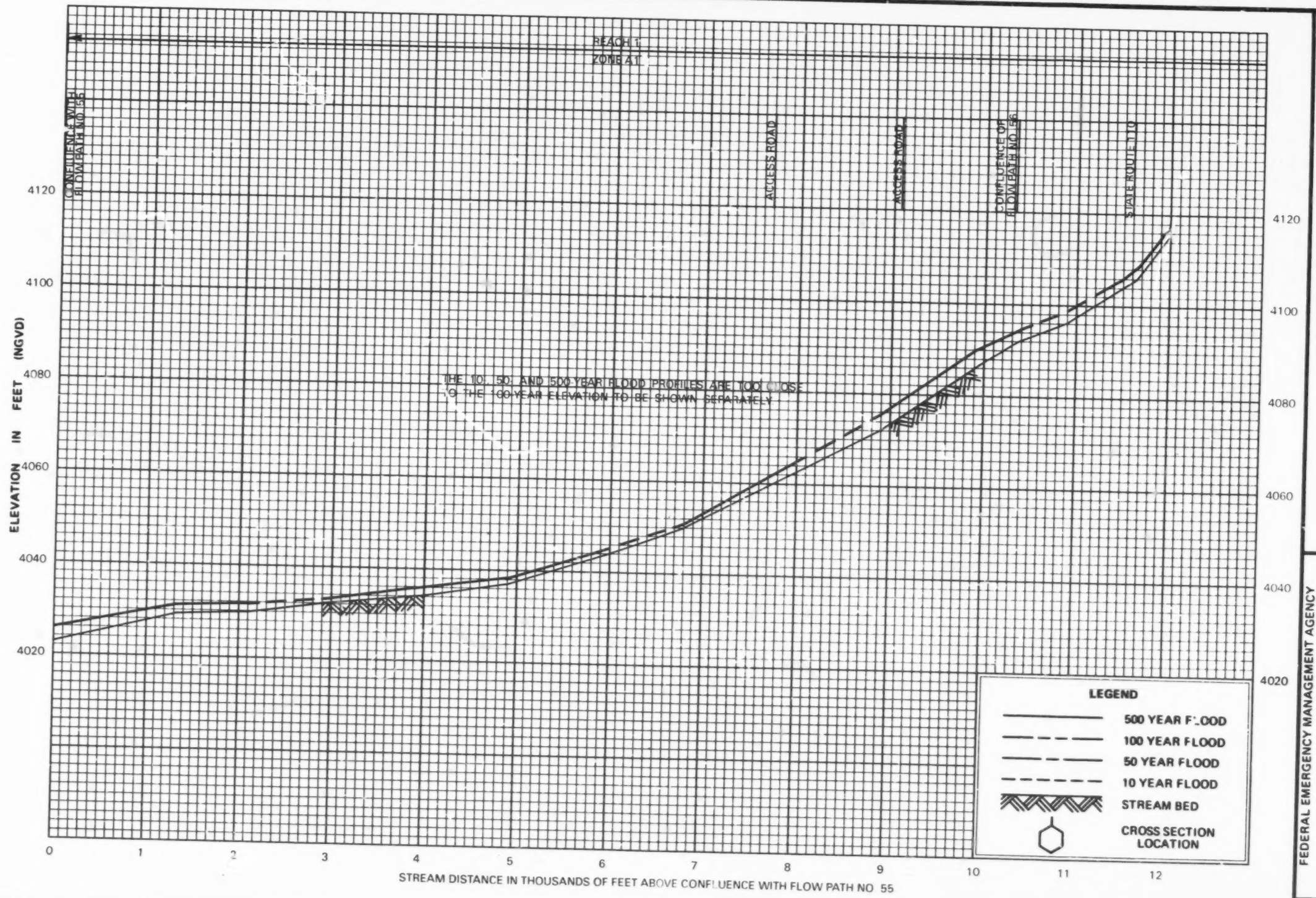

FLOOD PROFILES

FLOW PATH NO. 56

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

375P

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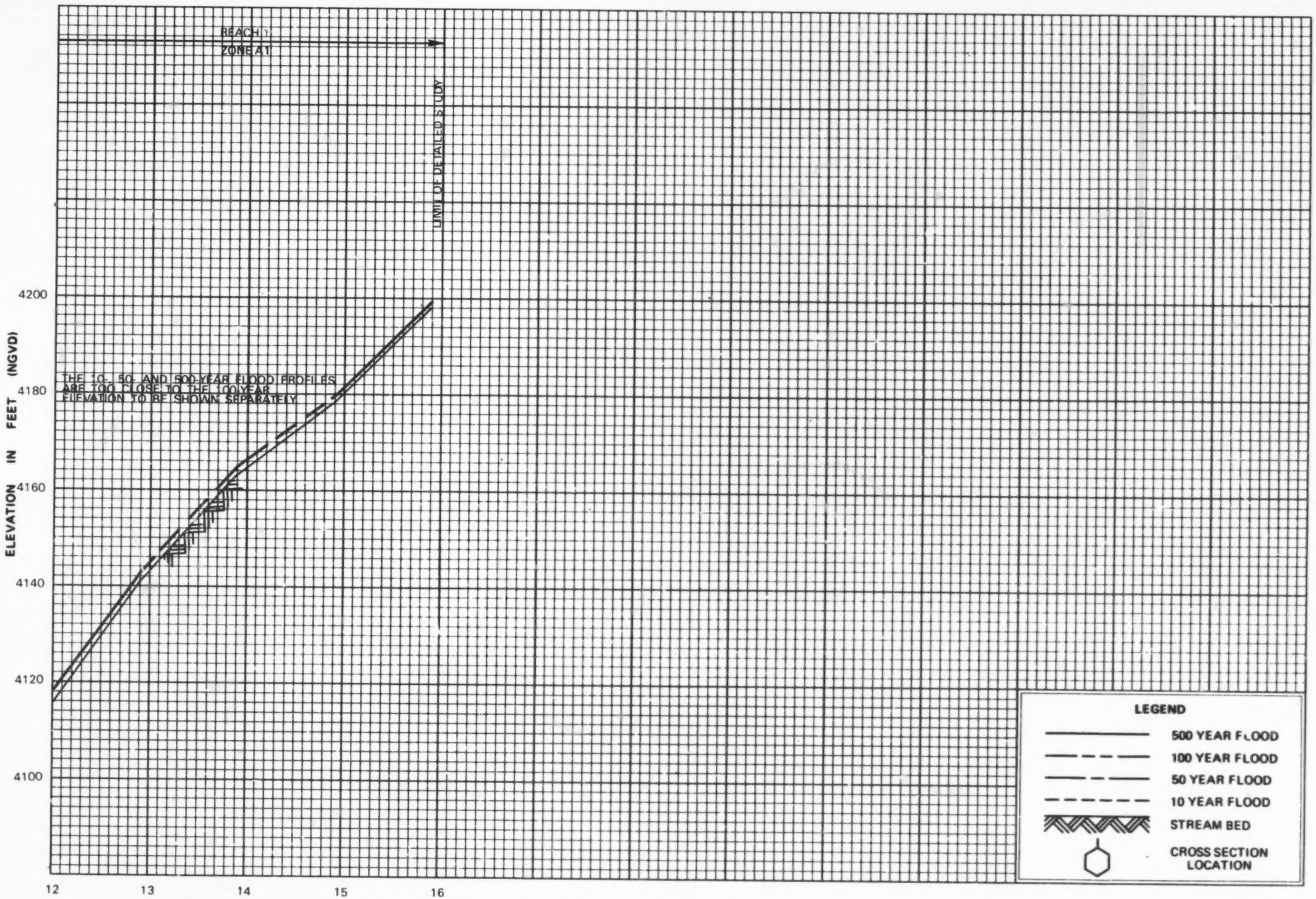
82



FLOOD PROFILES

FLOW PATH NO. 56

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

376P

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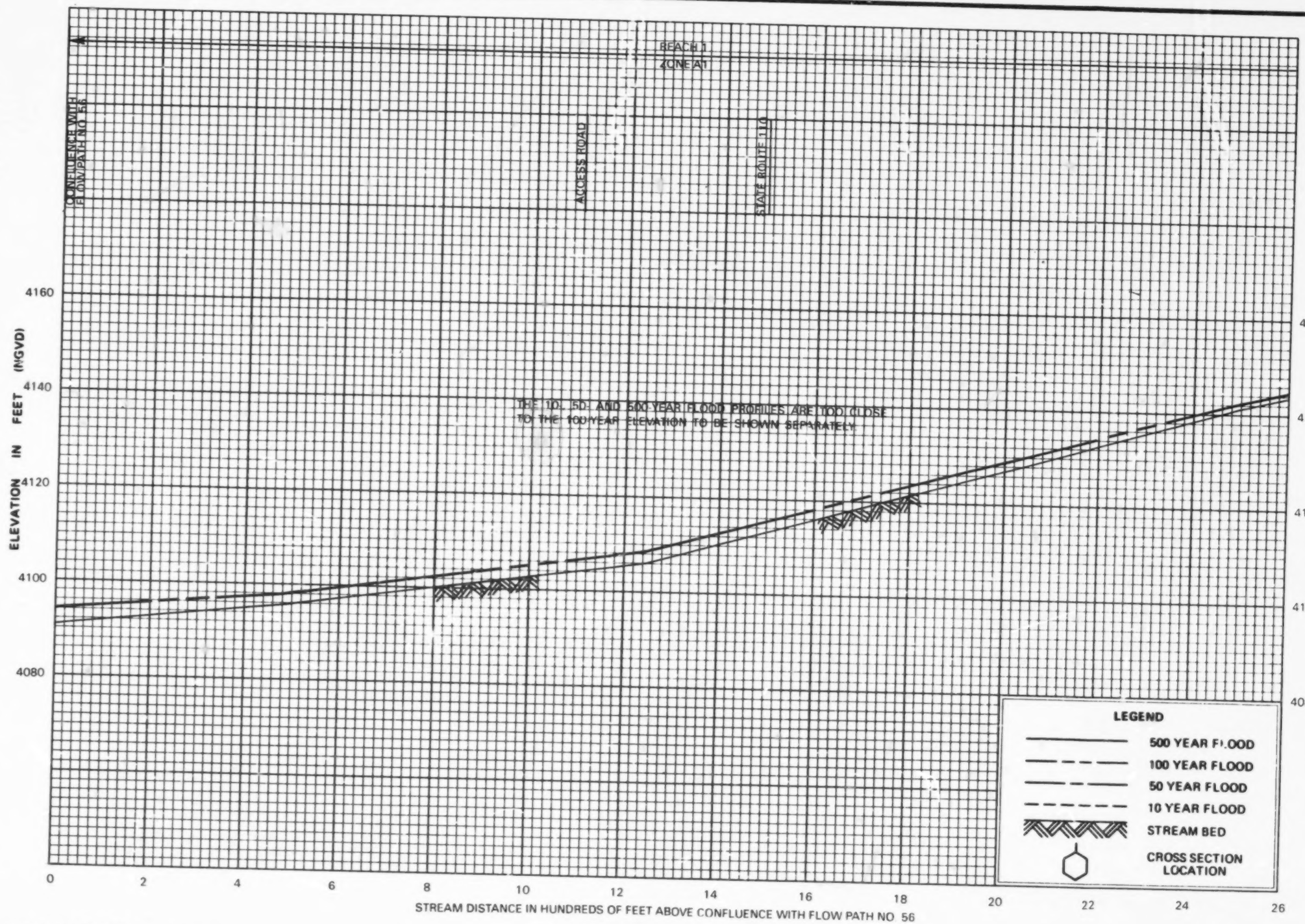

FLOOD PROFILES

FLOW PATH NO. 56A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

377P

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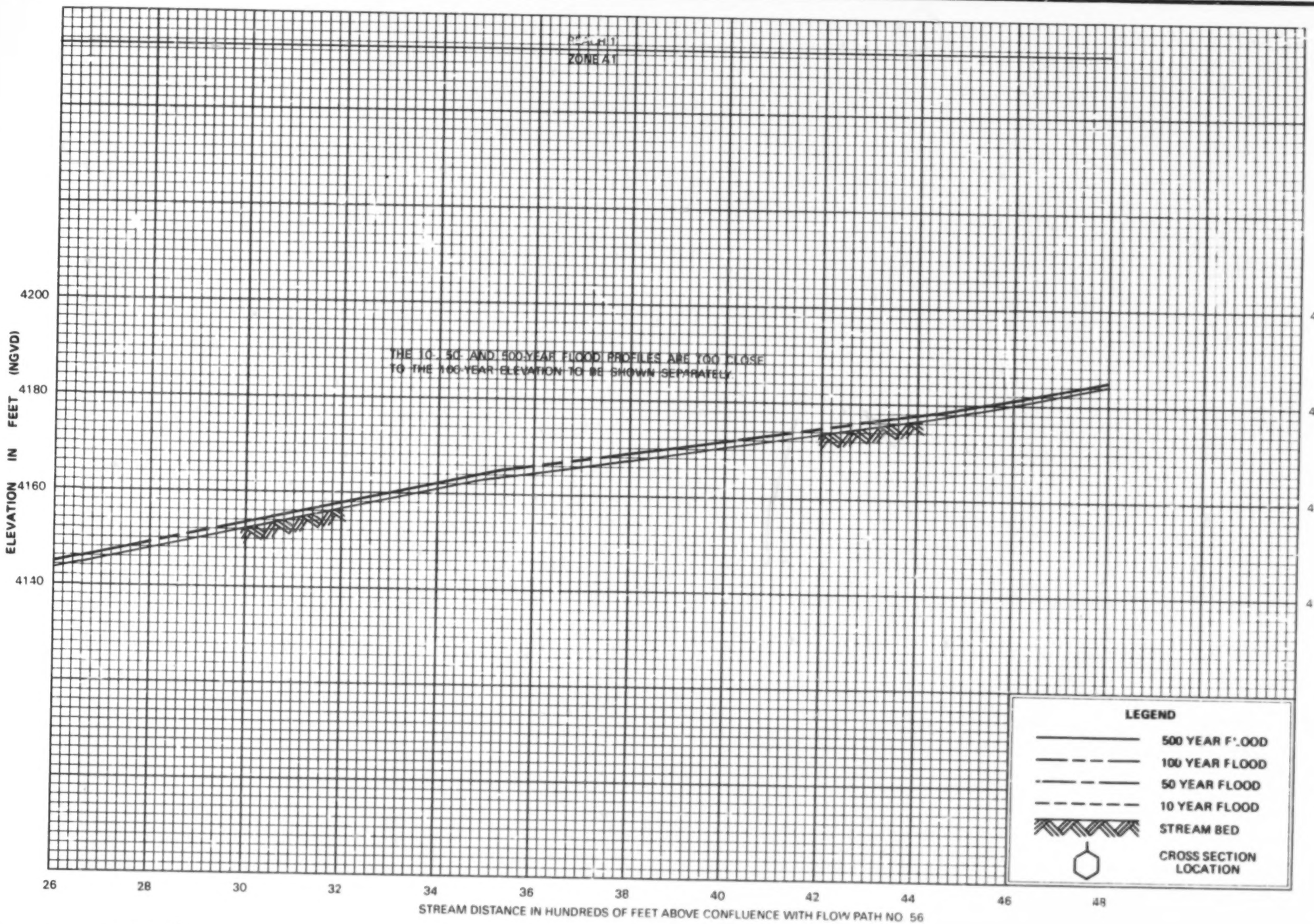

FLOOD PROFILES

FLOW PATH NO. 55A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX
(EL PASO CO.)

3780

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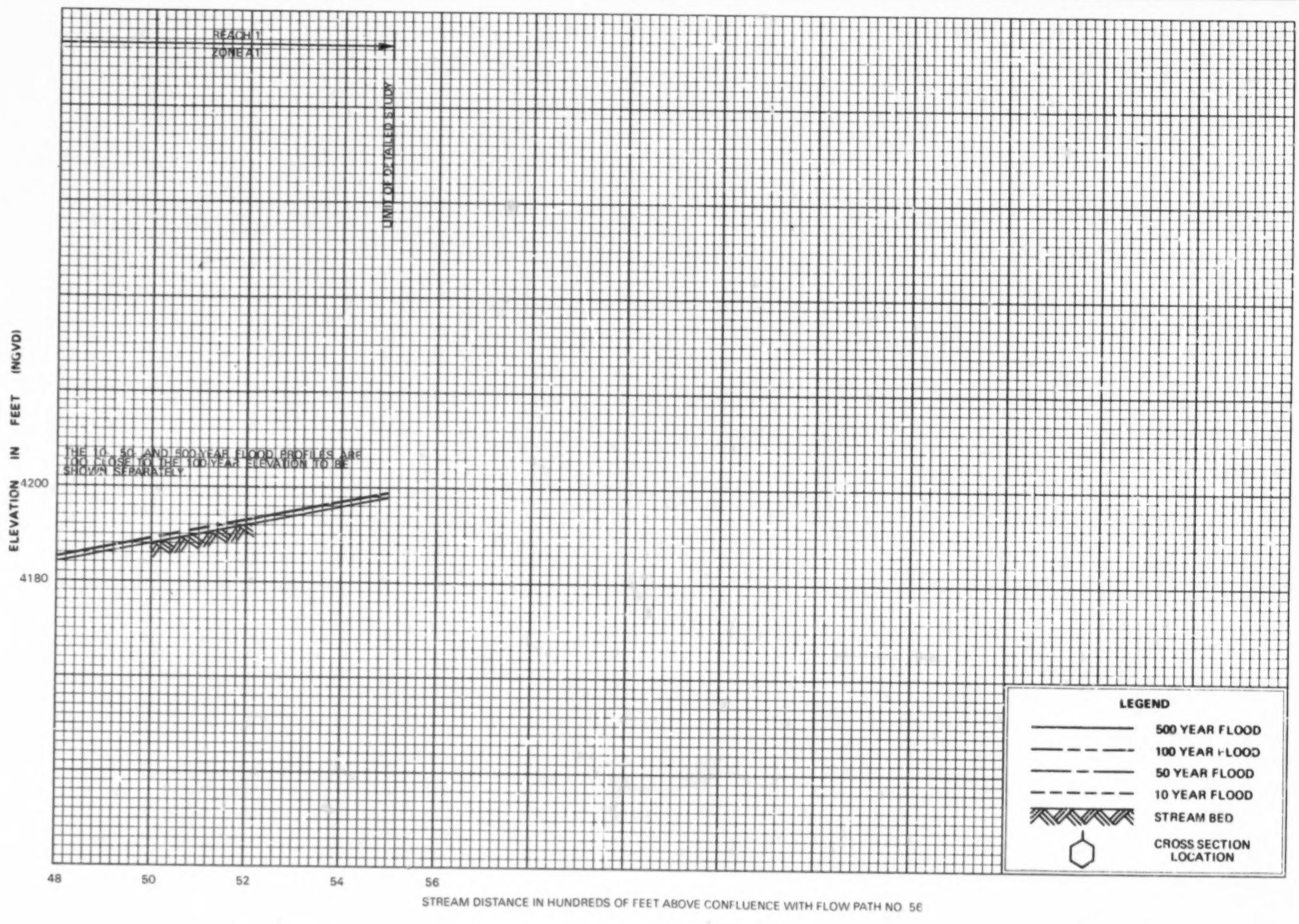

FLOOD PROFILES

FLOW PATH NO. 56A

FEDERAL EMERGENCY MANAGEMENT AGENCY

CITY OF EL PASO, TX

(EL PASO CO.)

379P

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